Lancaster Farming

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Buyers threaten boycott

April 1 is "ID-Day" for Pa. hog producers

BY SHEILA MILLER

LANCASTER — The Lancaster Stockyards was the scene Tuesday evening for a meeting of packers and livestock market representatives, state veterinarians, and legislators. What prompted this serious get-together and four hour discussion which led to two resolutions that could dip into hog producers' pockets? Swine identification — or the lack of it — in hogs heading to Pennsylvania slaughter plants.

Although required by law since last May, Pennsylvania's swine producers have been slow to incorporate identification programs into their management routines. Even though more than 4,000 producers have requested farm identification numbers from the Pennsylvania Department of Agriculture's Bureau of Animal Industry, many more hog farms in the state have not received these unique numbers. And, of those farms that received numbers, there are some that continue to send hogs to market without the required tag or tattoo.

According to Chief State Veterinarian Max A. Van Buskirk Jr., implementation of the swine identification regulations were held in "abeyance until last October." He explained the BAI decided to take "the soft approach" in encouraging hog producers to comply. He said the Department went so far as permitting farmers to move unidentified hogs if the packer or marketer agreed to provide the necessary traceback.

"Now, after an unusual number of unidentified market hogs were restricted last week due to swine tuberculosis, packers can no longer live with the problem. And we've reached the point where people are watching to see if we're going to do anything about enforcing these regulations," observed Van Buskirk, adding that it's time to "put up or shut up."

Packers are pushing to get the state's regulations enforced due to the losses they experience each time an unidentified, diseased hog is condemned and taken off the rail. With no traceback markings, the packers have no way of determining which producers are shipping sick hogs and have no way of protecting themselves from future losses.

Since the Packers and Stockyards Act requires that producers be paid for hogs moved through marketing stations within a short time period, most farmers already are paid before the packers discover any diseased animals. Where a packer buys directly from a farmer, there is more control over payments and most packers stipulate payment based on cut and grade.

"If a packer gets burned once by a farmer with diseased hogs, they probably won't buy there again, or else they'll buy subject to passing inspection," said Van Buskirk. "Packers aren't going to haggle with farmers over the loss of diseased hogs they've already bought and paid for, but they aren't going to buy any more from that farmer, either."

Hogs infected with swine tuberculosis pose special problems for packers because federal law requires the meat from these hogs to be cooked at high temperatures for long periods before it can be used for human consumption — this treatment usually renders the meat too soft and devaluates it.

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Mktg. conference attracts 4 states

BY DEBBIE KOONTZ

LANCASTER — The decision to include Delaware and New Jersey in what was originally the Pennsylvania-Maryland Roadside Marketing Conference, proved succesful this week at the Host Farm, here, as over 600 farmers and merchants gathered for the three-day sessions.

Now christened the Mid-Atlantic Direct Marketing Conference, the sessions are in their 16th year and according to Eugene McDowell, manager of the Retail Farm Market Division for the Pennsylvania Department of Agriculture, the participants were "very enthusiastic and taking an active interest in the programs."

The highlight of the conferences occured Wednesday evening at the annual banquet when three of Pennsylvania's marketers were entered into the Farm Market Hall of Fame.

Receiving the Pennsylvania certified retail farm market award for 1982 was the Weiser family of Weiser Orchards near York Springs in Adams County.

The Orchards, in operation for 42 years, are managed by Everet Weiser and his three sons. Their 850-acre operation includes 500 acres of corn, 200 acres of fruit, 20 acres of vegetables, 140 acres of barley, 750 head of beef cattle and 500 hogs.

Some determinants which helped the Weisers win the award were that all fruits and vegetables sold in their market were grown on their farm and that the market area is nicely landscaped and is kept clean.

The Maynard Rothenberger family of Lansdale in Montgomery County won the Hall of Fame Milk Juggers award for 1982. They operate a 350-acre dairy farm with 250 head of registered Holsteins. Their main crops are corn and alfalfa for cattle feed.

All the milk produced by the 125 cows is sold through the jug milk store they opened in 1971. Milk is sold in pitcher pack plastic. They also sell ice cream and some local baked goods. In the past five years, they have gotten involved in plant sales, both vegetable and bedding. The farm also produces sweet corn, and pumpkins.

The entire Rothenberger family is involved in farm production, processing, sales, and record keeping. The family consists of Maynard and Betty Rothenberger, their daughter Donna and her

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At the Pa. State Convention

ET calf tops Holstein Sale

BY JOYCE BUPP
Staff Correspondent

ERIE — An embryo transplant heifer calf, bred and consigned by Lester Poust of Muncy, topped the Pa. State Holstein Convention ballroom sale Thursday evening at the Erie Hilton.

The 48 head set a new sale high of $5858 before a standing-room-only crowd of several hundred in the Hilton's elegant ballroom.

Mun-Cre Christopher Medina-ET sold for $14,500 to Ronald Benson and John Aloi of New Berlin, New York.

The August-born heifer is sired by Browndale Sir Christopher and from a maternal line of 3 generations of Excellent dams with high production records and fat test of 4 percent.

Her dam by Elevation is 2E-93 with a 6-year-old, 365-day lactation record of 27,457 milk and 1,087 fat. Grand dam is 3E-92 by Sunnyside Standout, also with records of 27,000 milk and 1,100 fat and third dam was 3E-92. A maternal sister by Milu Betty Chief topped Poust's September partial dispersal at $32,000.

Second high animal was Golden Circle Pete Monica, a September 1981 heifer bred and consigned by Paul and Sharon Fox of Rockwood. M. Thomas and Cindy Shaeffer of Carlisle purchased this winner of several area summer shows for $13,600 by Straight Pine Elevation Pete. She is from 3 generations by

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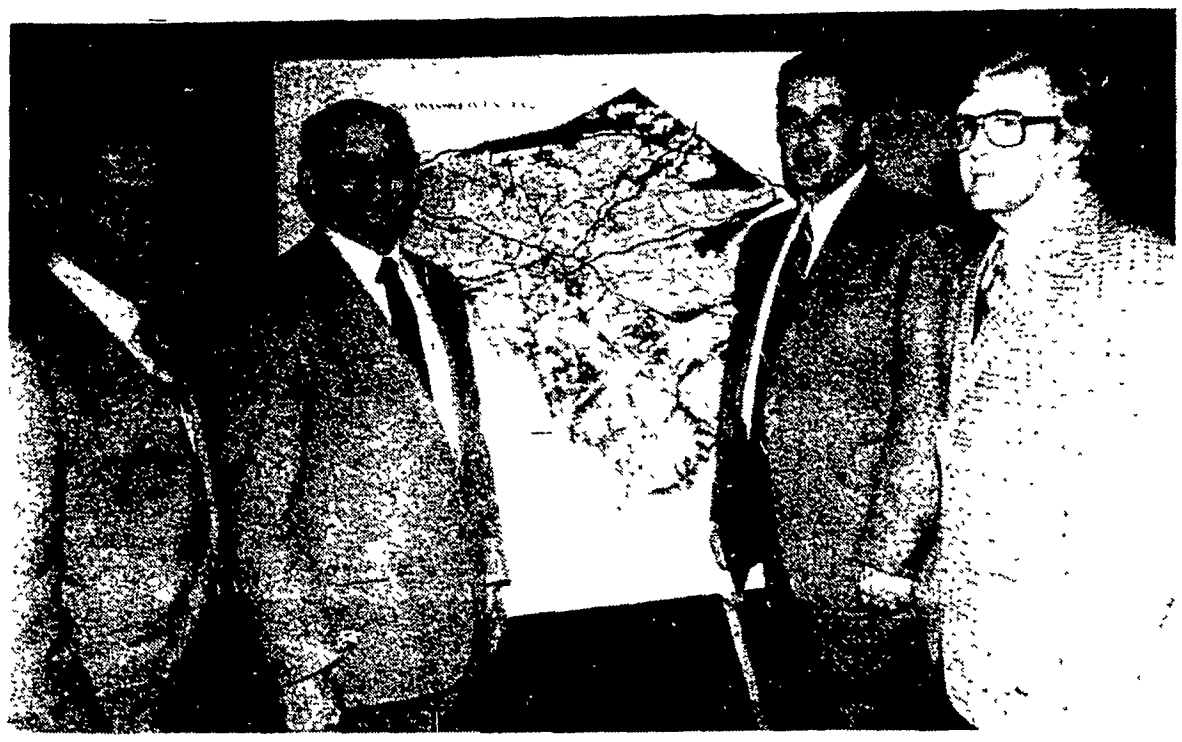

Speaking to a group of 70 farmers and students Thursday evening at the Lampeter-Strasburg High School were: from left, Marc Phillips from Congressman Robert Walker's office; Amos Funk, Lancaster Ag Preserve Board chairman; Rep. Jere Schuler from Pennsylvania's 43rd District; and John Ahlfeld, acting director of the Lancaster Ag Preserve Board. Their topics were, of course, farmland preservation.

Fed. ag preserve bill still in committee

LAMPETER — U.S. Rep. Robert Walker (R-16th) introduced legislation last month that calls for a system of federal incentives for farmland preservation. This bill, called the Farmland Preservation Act of 1983, remains in the House Agricultural Committee in Washington, D.C., reported Marc Phillips, who represented Walker Thursday evening at a special meeting on agriculture preservation called by the Garden Spot Future Farmers of America at Lampeter-Strasburg High School.

Roughly 70 Lancaster County farmers and FFA students listened as various speakers presented views on farmland preservation efforts in the county, state, and nation. According to Garden Spot FFA President Darrel Mills, this meeting was called during National FFA Week to demonstrate the concern young people have about farmland preservation. More than 200 people were invited to attend.

Phillips noted that Rep. Walker is hopeful that hearings on HR 412 will be scheduled in the near future, although no date has been set. The Walker aide noted that there seems to be a lot of interest in the bill from fellow Congressmen.

HR 412, which Phillips described as a "sensible approach to farmland preservation," would allow incentives to be written into the tax code in the form of an exemption from capital gains taxes for farmland owners who agree not to use or permit their land to be used for any purpose other than farming.

The capital gains tax exemption would be available to any owner of farmland who sells the property with a deed restriction limiting the farmland's future use to agriculture. This exemption would be a one-time offer on each farm,

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Livestock market and auction news

Monday's auctions not covered due to holiday

Vintage Auction

Tuesday, Feb. 22
Report supplied by USDA

	Cattle	Calves	Sheep	
Today				
	914	866	8	2
Last Tuesday				
	695	633	5	6
Last Year				
	1145	813	1	0

CATTLE: Compared to last Tuesday, slaughter steers 2.00-3.00 higher, heifers not fully tested; cows 1.00-2.00 higher; bulls not fully tested. Supply included 55 percent slaughter steers and 39 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1550 lb. 64.75-67.35, couple 68.00, several early 63.85-64.75; Good and Choice 1-2 1125-1525 lb. 64.75-66.25, few 66.50-67.00, couple 67.50-68.10; Choice 2-4 1065-1500 lb. 62.25-65.00, several 65.00-65.85, few early sales 61.00-62.25; high Good and low Choice 2-3 59.50-62.75; few head Choice 1200-1450 lb. Holsteins 52.75-57.25; Standard and Good 1100-1450 lb. 52.00-53.50.

SLAUGHTER HEIFERS: Couple Prime 3 1210-1455 lb. 64.85-66.10; few Choice 2-3 1065-1380 lb. 62.25-63.75; few Good 2-3 950-1185 lb. 54.00-58.00.

COWS: Utility and Commercial 1-3 42.00-45.25, few 45.50-47.25; few Commercial 3-4 39.50-42.00; Cutter 1-2 40.00-44.00, few 44.00-44.75; Canner and low Cutter 36.00-40.50.

BULLS: Yield grade 1 1330-2000 lb. 52.10-54.85, three head 1210-1655 lb. 57.10-58.10; few yield grade 2 1100-1350 lb. 47.25-51.60.

VEAL CALVES: Vealers 5.00-10.00 lower. Supply included 550 in graded sale of which 72 percent sold to return to farm.

VEALERS: Choice 150-270 lb. 94.00-107.00; individual Prime 290 lb. 118.00; high Good and low Choice 140-250 lb. 69.00-93.00, 115-140 lb. 57.00-70.00, 80-115 lb. 50.00-56.00; few Standard 70-100 lb. 40.00-50.00.

RETURNED TO FARM: 50 head 90-115 lb. Holstein heifers 115.00-122.00; 10 head small frame 100-105 lb. 106.00 and 37 head 80-95 lb. 54.00-60.00. 28 head 120-125 lb. Holstein bulls 84.00-85.00; 185 head 100-115 lb. 90.00-95.00; 30 head 90-95 lb. 65.00; 21 head small frame 110-115 lb. 68.00-71.00 and 45 head 100-105 lb. 56.50.

SHEEP: Insufficient volume for a market test; few Good and Choice 65-90 lb. wooled lambs 58.00-65.00.

GOATS: No market test.

Lancaster Auction

Wednesday, Feb. 23
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today				
	147	29	845	34
Last Wednesday				
	258	76	512	1
Last Year				
	356	31	836	0
Wednesday's Auction				
	147	29	848	51
Last Wednesday's Auction				
	192	64	554	1

CATTLE: Trends not comparable because of small supply and the market not being reported on Monday. Supply included 39 percent slaughter steers and 49 percent cows.

SLAUGHTER STEERS: Few Choice 2-3 1000-1350 lb. 62.35-63.85; high Good and low Choice 2-3 1000-1450 lb. 60.00-62.50; few Good 2-3 59.00-60.50.

COWS: Utility and Commercial 1-3 42.00-45.00, couple 45.25-46.50; Cutter 1-2 41.00-44.00; few Good 48.00-53.00; several Commercial beef bred 42.50-45.75.

BULLS: Couple yield grade 1 1625-1780 lb. 61.00-62.00, couple 1600-2000 lb. 56.75-57.10; couple 975-1065 lb. yield grade 2 46.75-49.10.

VEAL CALVES: Supply mainly high Good and low Choice 80-115 lb. vealers selling at 45.00-55.00; few 95-115 lb. Holstein bulls returned to farm at 60.00-70.00.

SHEEP: Insufficient volume to fully test trends. Supply included 25 goats sold by the head at 18.00-42.00, mainly 18.00-30.00. One lot Choice 1-2 lb. wooled lambs 72.00; one lot Good 55 lb. 55.00. One lot Utility slaughter ewes 25.00.

New Holland Livestock

Thursday, Feb. 24

CATTLE 1187: Compared to last Thursday small supply slaughter steers .50-1.00 higher, with high Choice and Prime mostly 1.00 instances 1.50 higher; slaughter heifers .50-1.00 higher; cows uneven, Utility and Commercial steady, instances 1.00 higher; Canner and Cutter 1.00-2.00 higher; bullocks 2.00-3.00 higher; bulls 2.00-3.00 higher. Supply included 58 percent slaughter steers and 33 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1570 lb. 64.75-66.50, few 66.50-67.35; Good and choice 1-2 1150-1450 lb. 65.00-66.25, couple 67.00-68.25; Choice 2-4 1050-1450 lb. 61.75-65.35, mainly 62.50-65.00; high Good and low Choice 2-3 59.75-62.50; few Good 55.00-60.00; Good and Choice 1175-1450 lb. Holsteins 52.75-54.85, few 55.00-55.75; Standard 1-2 50.00-52.00.

SLAUGHTER HEIFERS: Choice 2-3 920-1200 lb. 57.00-60.00; Good 2-3 850-1025 lb. 54.50-57.00.

COWS: Utility and Commercial 1-3 40.75-43.75, few 44.00-45.75; Cutter 1-2 40.00-43.50, few 43.50-45.00; Canner and low Cutter 37.50-41.50.

BULLOCKS: Choice 1050-1300 lb. 59.00-62.00, few 64.25-65.60; Good 1000-1300 lb. 57.50-60.00.

BULLS: Yield grade 1 1300-2000 lb. 55.00-57.60, couple 1565-1850 lb. 62.00-64.75; few yield grade 2 1000-1500 lb. 52.50-55.00.

VEAL CALVES: 541. Choice and Prime 3.00-5.00 lower, high Good and low Choice 5.00-10.00 lower. Demand fair for holstein bulls to return to farm.

VEALERS: Few Choice and Prime 225-310 lb. 108.00-115.00; Choice 160-280 lb. 93.00-106.00 high Good and low Choice 140-250 lb. 75.00-92.00, 120-160 lb. 58.00-85.00, 80-115 lb. 48.00-55.00, 60-80 lb. 38.00-50.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 70.00-82.00, few 82.00-88.00; several 80-95 lb. 58.00-70.00.

SHEEP: 35. Insufficient volume to fully test trends, 25 head Good to mostly Choice 100-115 lb. wooled lambs 62.00-65.00; few Utility and Good slaughter ewes 11.00-22.00, couple 25.00-27.00.

GOATS: 6. All goats sold by the head, mainly 20.00-27.00, individual 40.00.

Lancaster Co. Weekly

Friday, Feb. 25

	Cattle	Calves
This Week	3800	1550
last Week	2629	1295
Last Year	3956	1511

CATTLE: Slaughter steers .50-1.00 higher than last week's close, or 2.00-3.00 higher than the bulk of last week's sales; slaughter heifers .50-1.00 higher; cows uneven, Utility and Commercial firm to 1.00 higher, Canner and Cutter 1.00-2.00 higher; bulls and bullocks 2.00-3.00 higher. Supply included 51 percent slaughter steers, 7 percent slaughter heifers; 24 percent cows, 4 percent bulls, balance mainly feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1570 lbs. 64.75-67.35, couple 68.00; Good and Choice 1-2 1125-1525 lbs. 64.75-66.25, few 66.50-68.25; Choice 2-4 1050-1500 lbs. 61.75-65.85, mainly 62.50-65.00, high Good and low Choice 2-3 59.50-62.75, few Good 2-3 55.00-60.00; Good and Choice 1175-1450 lb. Holsteins 52.75-55.00, few head Choice 55.00-57.25, Standard 1-2 50.00-53.00.

SLAUGHTER HEIFERS: Choice 2-3 920-1300 lbs. 57.00-62.00, few 62.00-62.75, couple Prime 3 1210-1455 lbs. 64.85-66.10; Good 2-3 850-1175 lbs. 54.00-58.00.

COWS: Utility and Commercial 1-3 40.75-44.00, few mainly early part of week 44.00-47.25, Commercial 3-4 39.50-42.50, Cutter 1-2 40.00-44.0, few 44.00-45.00, Canner and low Cutter 36.00-41.50.

BULLOCKS: Choice 1050-1300 lbs. 59.00-62.00, couple 64.25-65.60; Good 1000-1300 lbs. 57.50-60.00.

BULLS: Yield grade 1 1300-2000 lbs. 54.00-57.60, few head 1565-2000 lbs. 61.00-64.75; Yield Grade 2 1000-1500 lbs. 52.00-55.00, few early 46.75-62.00.

VEAL CALVES: Vealers uneven, Choice and Prime 3.00-5.00 lower, high Good and low Choice 5.00-10.00 lower. Demand fair for holstein bulls to return to farm.

VEALERS: Choice and Prime 225-310 lbs. 108.00-118.00; Choice 150-280 lbs. 93.00-107.00; high Good and low Choice 140-250 lbs. 70.00-93.00, 115-140 lbs. 57.00-75.00, 80-115 lbs. 48.00-56.00, 60-80 lbs. 38.00-50.00.

RETURNED TO FARM: 50 head 90-115 lb. holstein heifers 115.00-122.00; bulk 90-115 lbs. 75.00-105.00, few 80-90 lbs. 54.00-70.00; bulk 90-120 lb. holstein bulls 70.00-88.00, around 185 head 100-115 lbs. 90.00-95.00, several 80-95 lbs. 56.00-71.00.

Weekly Summary

Friday, Feb 25
Report supplied by PDA

CATTLE: 5888. Compared with 4485 head last week, and 6147 head a year ago. Compared with last week's market: Slaughter steers 1.00-1.50 higher; Sl. heifers 1.00-2.00 higher; Sl. cows uneven, mostly steady to 1.00 higher; Sl. bullocks small supply uneven; Sl. bulls steady to strong. Sl. steers: High Choice & Prime No. 3-4, 63.50-67.35; Choice No. 2-4, 61.75-65.35 Good 56.00-61.50; Standard 51.00-57.50. Sl. heifers: Choice 57.00-62.50; Good 54.00-58.00; Standard 49.00-55.00. Sl. cows: Utility & Commercial 40.50-45.25; Cutters 38.00-43.50, few to 44.00; Canner & L. Cutter 35.00-41.50, few down to 33.00; Shells down to 22.00. Sl. bullocks: few Choice 55.25-63.00; Good 52.00-57.85; few Standard 50.00-52.50. Sl. bulls: Yield Grade No. 1, 1000-2350 lbs. 47.75-55.85, few to 59.00; Yield Grade No. 2, 900-1450 lbs. 43.00-51.00.

FEEDER CATTLE: Steers, Medium Frame No. 1, 350-750 lbs. 55.00-70.00; Large Frame No. 2, 400-650 lbs. 48.50-54.25. Heifers, Medium Frame No. 1, 400-750 lbs. 49.00-56.00.

CALVES: 3153. Compared with 3547 head last week and 4174 head a year ago. Vealers 2.00-5.00 lower. Few Prime 106.00-118.00; Choice 92.00-110.00; Good 75.00-93.00; 110-130 lbs. 58.00-75.00; 90-110 lbs. 50.00-58.00; 65-90 lbs. 45.00-56.00; Utility 50-110 lbs. 30.00-50.00.

FARM CALVES: Hol. Bulls 80-125 lbs. 56. -97.00, mostly 60.00-85.00; Hol. Heifers 85-150 lbs. 52.00-122.00, mostly 66.00-95.00.

HOGS: 3804. Compared with 6014 head last week and 7651 head a year ago. Barrows and gilts 1.50-3.00 lower, spots 4.00 lower most decline from Tuesday on. US No. 1-2 200-245 lbs. 54.85-57.25, early sales to 59.25; No. 1-3 200-255 lbs. 54.00-56.60; No. 2-3 200-285 lbs. 54.00-55.00; No. 1-3 140-190 lbs. 49.00-54.50; Sows 3.00-4.00 lower. US No. 1-3 300-585 lbs. 48.00-55.00; No. 2-3 300-675 lbs. 40.00-48.00. Boars 35.00-45.00.

FEEDER PIGS: 943. Compared with 799 head last week and 942 a year ago. Feeder pigs uneven, mostly 2.00-5.00 higher. US No. 1-3 20-35 lbs. 30.00-48.00; No. 1-3 55-60 lbs. 48.00-62.00 per head.

SHEEP: 248. Compared with 529 head last week and 350 head a year ago. Steady to weak. Choice new crop lambs 30-45 lbs. 110.00-137.50; 45-85 lbs. 60.00-105.00; Choice wooled lambs 80-115 lbs. 60.00-72.00; Good 60-100 lbs. 51.00-62.00. Sl. ewes: 16.00-29.00.

3 GRADED FEEDER PIG SALES: 2506. Compared with 1615 head last week, and 1935 head a year ago. All sales by CWT. Feeder Pigs highly uneven, extremes 11.00 higher to 7.00 lower. US No. 1-2 20-40 lbs. 142.00-175.00, 40-50 lbs. 124.00-151.00, 50-60 lbs. 103.00-135.00, 60-80 lbs. 86.00-110.00; US No. 2-3 25-40 lbs. 126.00-140.00, 40-60 lbs. 100.00-130.00 per hundred weight.

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11:00 A.M. — Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs
FRIDAY
11:00 A.M. — Stocker and Feeder Cattle
SATURDAY
9:30 A.M. — Slaughter Hogs
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1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.
Also Hay Sale every Tuesday at 12:30.

Hog Markets

Lancaster Hogs

Monday, Feb. 21
Report supplied by USDA
Sale not reported due to holiday.

Tuesday, Feb. 15

Today	364
Last Tuesday	653
Last Year	384

TREND: Compared to Wednesday barrows and gilts 2.00-2.50 lower.

BARROWS AND GILTS: US 1-2 200-240 lb. 56.50-57.50, few 57.50-58.00. US 1 205-240 lb. 58.75-59.50. US 1-3 220-260 lb. 56.00-56.50. US 2-3 265-275 lb. 54.50-55.00; US 2-3 265-275 lb. 54.50-55.00.

Wednesday, Feb. 23

HOGS: Compared to Tuesday barrows and gilts 1.00-1.50 lower.

BARROWS AND GILTS: US 1-2 205-250 lb. 55.00-56.00, few 56.00-56.50. US 1 210-245 lb. 56.50-57.85, few 58.00-58.50. US 1-3 240-265 lb. 54.00-55.00.

Lancaster Feeder Pigs

Tuesday, Feb. 22
Report supplied by USDA

Today	1062
Last Tuesday	805
Last Year	740

TREND: Compared to last Tuesday, feeder pigs very uneven, bulk of supply 40-50 lb. steady to 4.00 higher, other weights weak to 5.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 110 head 25-39 lbs. 150.00-158.00; 40 head 26-35 lbs. 162.00-174.00; 139 head 40-45 lbs. 145.00-151.00; 287 head 40-49 lbs. 124.00-140.00; 68 head 52-59 lbs. 112.00-130.00; 59 head 60-69 lbs. 100.00-110.00; 4 head 81 lbs. 86.00.

US 2-3: 10 head 27 lbs. 142.00; 48 head 30-37 lbs. 130.00-138.00; 83 head 40-49 lbs. 111.00-122.00; 17 head 51-58 lbs. 100.00-101.00.

Lancaster Hogs

Lancaster Stockyards
Saturday, Feb. 19
Report supplied by auction
720 head.

US 1 215-240 lbs. 60.50-62.50; few 63.00-64.00; US 1 & 2 215-245 lbs. 58.50-59.25; US 2 & 3 210-255 lbs. 57.00-58.25.

New Holland Feeder Pigs

Wednesday, Feb. 23
Report supplied by USDA

Today	501
Last Wednesday	485
Last Year	695

TREND: Compared to last Wednesday, feeder pigs firm to 5.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 10 head 22 lbs. 196.00; 15 head 28 lbs. 169.00; 75 head 35-39 lbs. 146.00-154.00; 83 head 43-47 lbs. 124.00-134.00; 20 head 51 lbs. 134.00; 90 head 53-57 lbs. 108.00-126.00; 23 head 62-73 lbs. 104.00-114.00; 8 head 80-93 lbs. 94.00-98.00.

US 2-3: 21 head 29 lbs. 140.00; 15 head 40 lbs. 126.00; 21 head 63-75 lbs. 80.00-100.00.

St. Louis Hogs

Thursday, Feb. 24
Report supplied by USDA
5000 - Barrows & gilts slow early, later moderate; .75-1.00 lower.

BARROWS AND GILTS: US 1-2 220-250 lb. 54.25-54.75, 200-250 lb. 54.00-54.25; US 1-3 230-250 lb. 53.50-54.25, 250-270 lb. 53.00-53.50.

SOWS: Steady-1.50 lower, decline on weights under 500 lb. (About 10%). US 1-3 300-500 lb. 50.00-50.50; 500-650 lb. 53.00-55.00.

BOARS: Over 260 lb. 45.00; 200-260 lb. 48.00-48.50.

Peoria Hogs

Thursday, Feb. 24
Report supplied by USDA
2500 - Barrows & gilts moderate, .50-mostly 1.00 lower.

BARROWS AND GILTS: US 1-2 200-250 lb. 54.00-54.50, 100 head 55.00; US 1-3 200-250 lb. 53.50-54.00.

SOWS: .50-1.00 lower. (14%). US 1-3 350-450 lb. 50.50, few 450-500 lb. 51.50-52.00; 500-650 lb. 52.50-53.00.

BOARS: Over 350 lb. 45.50; 250-350 lb. 41.00-43.00; under 250 lb. 46.00-48.00.

Indianapolis Hogs

Thursday, Feb. 24
Report supplied by USDA
900 - Barrows & gilts slow, weak to .25 lower.

BARROWS AND GILTS: US 1-2 215-255 lb. 54.50-55.00, many 54.75-55.00.

SOWS: Moderately active, weak to 1.00 lower in limited comparison. (5%). US 1-3 375-425 lb. 49.00-50.00, few 525-600 lb. 53.50-54.00.

BOARS: Few over 350 lb. 42.00-43.00.

Vintage Hogs

Vintage Sales Stables
Saturday, Feb. 19
Report supplied by auction
U.S. 1 & 2 205-235 lbs. 57.50-59.00; U.S. 2 & 3 200-245 lbs. 56.00-57.50; Lightweights 185-195 lbs. 56.00-57.00; Sows 300-500 lbs. 49.00-52.00; Boars 250-350 lbs. 53.00-55.00.

Wednesday, Feb. 23
U.S. 1 & 2 205-235 lbs. 55.50-57.00; U.S. 2 & 3 200-245 lbs. 53.00-55.50; Sows 300-500 lbs, 45.00-48.00; Boars, 250-350 lbs. 43.00-50.00.

New Holland Hogs

New Holland Sales Stables
Monday, Feb. 21
Report supplied by auction
1591 head.
Retail 58.75-60.00; wholesale 57.50-58.75; Lightweights and heavyweights 55.50-57.50; Sows 48.00-53.00; Boars 42.00-53.50.

Vintage Hay

Wednesday, Feb. 23
Report supplied by USDA
22 loads.
Alfalfa, 82-99; Alfalfa mixed, 67-141; Straw, 69-76; Corn, 75; and Corn Fodder, 63.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, Feb. 24
Report supplied by USDA — Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)	371,000	35,000	1,098,000	87,000
Same Period Last Week (Est.)	510,000	40,000	1,153,000	93,000
Same Period Last Year (Act.)	504,000	42,000	1,297,000	94,000

Market courtesy of USDA.

Chicago Grain Futures

(Closing Bids as of Thursday, Feb. 24)

	Corn	Wheat	Soybeans	Soybean Meal
Mar.	2.79½	3.27½	5.80½	173.80
May	2.89¾	3.40½	5.97	179.00
July	2.97¼	3.50½	6.10½	182.80

Trend - Corn is higher, Wheat is lower, Soybeans are lower, Soybean Meal is lower.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

Lancaster Feeder Cattle

Friday, Feb. 18
Report supplied by USDA

Today	320
Last Friday	No Sale
Last Year	230

TREND: Not comparable because of supply in recent weeks. Supply included 173 in graded sale, sold in lots of 10 or more, balance sold mainly in lots of three or less.

FEEDER STEERS: Medium Frame 1: 32 head 965-1030 lb. 62.25-62.35. Large Frame 1: Three lots 735-895 lb. 61.75-63.10; one lot 1030 lb. 58.50. Medium and Large Frame 1: 25 head 550-560 lb. 63.00-63.10. Small and Medium Frame 1: One lot 660 lb. 59.75.

FEEDER HEIFERS: Medium Frame 1-2: One lot 425 lb. 51.75.

FEEDER BULLS: Medium Frame 1: One lot 596 lb. 62.00. Medium and Large Frame 1: One lot 752 lb. 59.50.

Futures Trading

(Closing Bids as of Thursday, Feb. 24)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Apr.	65.80	51.95	6.02
June	66.07	54.15	
July		54.55	
Aug.	64.32		

Trend - Cattle are higher, Hogs are lower. Potatoes are lower.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

J.M. HOOBER
LANCASTER STOCKYARDS
Livestock Marketing Consultants
Specializing in
Slaughter Cattle & Feeder Cattle
PH: (717) 397-6191 or 569-2084 (Home)

AN IMPORTANT NOTICE

TO ALL CONSIGNORS OF LAMBS —

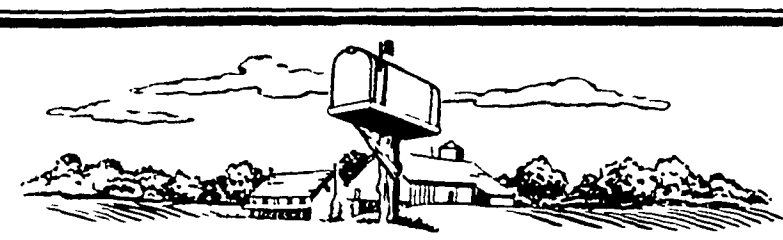
With Easter April 3 and the Greek Easter May 8th we recommend that your lambs be consigned on either Monday, March 21st, Monday, March 28th, or Monday, May 2nd. All lambs will be sold at auction beginning at noon and will be sorted and weighed upon arrival.

Keep in mind these 3 Mondays for consigning your lambs — March 21st, March 28th and May 2nd, and your consignments are respectfully solicited. Sorting and weighing will begin at 5 A.M.

For further information contact Ken Smoker area 215-593-2123 (residence) or area 717-397-5136 (office).

NEXT FEEDER PIG SALE
Tuesday, March 1 at 1:00 PM

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136
An old Line Commission Firm keeping abreast with the times



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Poultry Markets

Weekly New York Egg Market

From Friday, Feb. 18 to Feb. 25

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	77		77	77	77
Ex Large	73	H	73	73	73
Large	69		69	69	69
Mediums	59	O	59	59	59
Pullets	49		49	49	49
		L			
BROWN					
Jumbo	–		–	–	–
Ex Large	83	I	83	83	83
Large	78		78	78	78
Mediums	59	D	59	59	59
Pullets					
Peewees	Unquoted				
		A			
Off Grade					
Large	62		62	62	62
Checks	36	Y	36	37	37

Breaking Stock: Friday-Tuesday 12.60-12.90; Wednesday and Thursday 12.90-13.20.

New York Multiple Drop Broiler Report

Thursday, Feb. 24
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 45-48; 1,300 boxes; Branded U.S. Grade A 48-50; 10,305 boxes.

WTD. AVG.: U.S. Grade A 45.85; Branded 49.66.

Delmarva Poultry

Thursday, Feb. 24
Report supplied by USDA

MARKET COMMENT: RTC movement on whole birds ranges from fair to good. Parts continue to move well and clearing satisfactory. Slaughter schedules fairly heavy; live supplies fully adequate. Weights increase slightly to desirable levels at most plants.

Today's L.T.L. asking prices on U.S. Grade A at 45-48 cents.

N. E. Weekly Shell Egg Report

Tuesday, Feb. 22
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	85-87	82-84	70-72	52-54
Mostly	85	82	70	52
N. HAMP.	76-80	76-80	61-65	45-49
Mostly	78	78	63	47
R.I.	77-83	77-83	62-68	46-52
Mostly	80-83	80-83	61-68	50-52
VERMONT	89-96	85-95	73-78	–
Mostly	96	95	77	–
MAINE	85-86	85-86	70-71	54-55

X Includes Central and Western Sections only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	Feb. 22 Tuesday	Feb. 24 Thursday
Class 1 - Large	48 lbs.	53½	53
Class 2 - Large	45 lbs.	50½	50½
Class 3 - Medium	42 lbs.	45½	43½
Class 4 - Small	39 lbs.	38½	37
Breaking Stock	48 lbs.	42	42
Checks	48 lbs.	37½	37½

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, Feb. 22
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .80-.94 per lb.

MUSCOVY DUCKS, HENS: range .60-.76 per lb.

PEKIN DUCKS: range .66-.78 per lb.

PULLETS: 6-9 lbs. range .32-.46 per lb.

RED FOWL: 4-5 lbs. range .22-.28 per lb.

RED FOWL: 5-6 lbs. range .26-.38 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .40-.58 per lb.

CROSSBRED ROOSTERS: 7-11 lbs. range .28-.50 per lb.

GUINEA FOWL: range 1.00-1.22 per lb.

BANTY ROOSTERS: range 1.00-2.85 ea.

BANTY HENS: range .50-1.10 ea.

GEESE: 9-15 lbs. range .30-.64 per lb.

LEGHORN HENS: range .05-.12 per lb.

CAPONS: 10-12 lbs. range .50-.55 per lb.

BROILERS: 3-7 lbs. range .20-.36 per lb.

PIGEONS: range 1.25-1.50 ea.

TURKEYS: 15-25 lbs. range .30-.38 per lb.

PIGEONS: range 1.00-1.35 ea.

WHITE PIGEONS: range 2.50-3.60 ea.

RABBITS: 4-6 lbs. range .60-1.02 per lb.

RABBITS: 7-11 lbs. range .40-.74 per lb.

GUINEA PIGS: range .50-1.75 ea.

GOATS: range 25.00-60.00 ea.

KID GOATS: range 15.00-35.00

TOTAL AMOUNT COOPS: 1,176.

Eastern Pa. & N.J. Poultry

Wednesday, Feb. 23
Report supplied by USDA

MARKET COMMENT: Offerings adequate for current needs but light for next week. Slaughter schedules relatively heavy.

Light Type Hens; 9-10, mostly 9½-10 prices paid at farm.

F.O.B. plant: 11¾-12½, mostly 12.

G&M Livestock

Duncansville, Pa.
Monday, Feb. 21
Report supplied by Auction

SLAUGHTER CATTLE: Steers Choice 60.00-63.85, Good 54.00-60.00, Standard 50.00-54.00, Utility 46.00-50.00; Heifers Choice 59.00-62.00, Good 52.00-59.00, Standard 49.00-52.00, Utility 44.00-48.00, Cows Choice 44.00-46.00, couple to 50.00 & 52.50, Good 42.00-44.00, Standard 40.00-42.00, Utility 38.00-40.00, Cutters 36.00-38.00, Canners down to 34.00; Bulls 1100-1900 lbs. 50.00-57.50, 900-1100 lbs. 48.00-56.30.

FEEDER CATTLE: Steers Choice 300-600 lbs. 52.00-62.00, Heifers Choice 300-600 lbs. 48.00-56.00.

CALVES: Vealers prime and high Choice 80.00-101.00, Good and Choice 70.00-80.00, Standard 50.00-70.00, Utility down to 35.00; Farm calves Holstein bulls 90-120 lbs. 70.00-97.50, Heifers 90-120 lbs. 70.00-92.50.

HOGS: Barrows and gilts 200-240 lbs. 56.00-59.10; 170-300 lbs. 54.00-57.00, Sows 300-600 lbs. 52.00-58.50; Boars 42.00-48.00.

FEEDER PIGS: 25-35 lbs. 25.00-40.00 per head; 35-50 lbs. 40.00-58.00.

SHEEP: Slaughter Lambs None; Ewes 14.00-28.00.

Philadelphia Eggs

Thursday, Feb. 24
Report supplied by USDA

MARKET COMMENT: Cartoned egg movement no better than fair. Floor stocks of jumbo and extra large are adequate, large fully adequate to ample; mediums ample to slightly excessive.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 67-73; A Large 65-68; A Medium 55-57.

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Record-Express Office Building
Phone: Lancaster 717-394-3047
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- Please come and give us a chance to continue doing business with you through this method.

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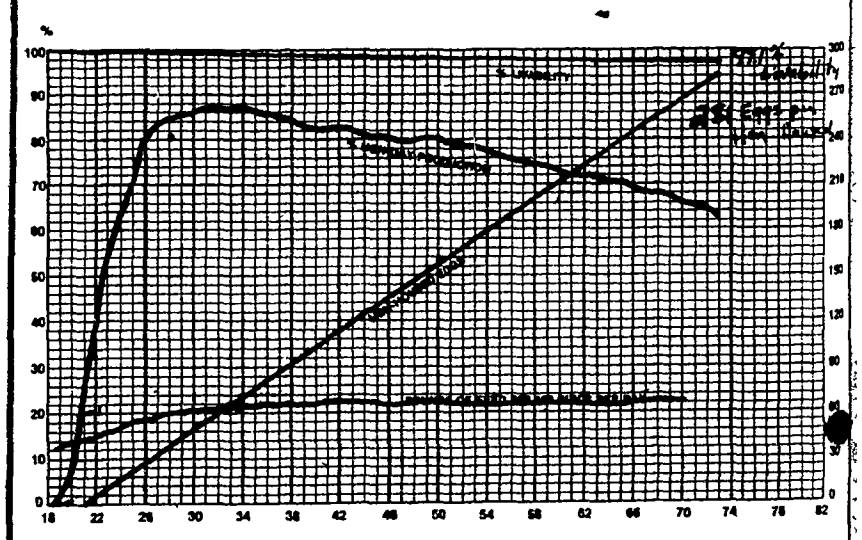

It can be done. Prove it to yourself. Here's an actual Lancaster Co. record with the following 60 week summary:

221.7 eggs per hen housed
98% livability
3.15 lbs. of feed per dozen eggs
20.27 lbs. of feed per 100 hens housed per day
75.9% average hen day production

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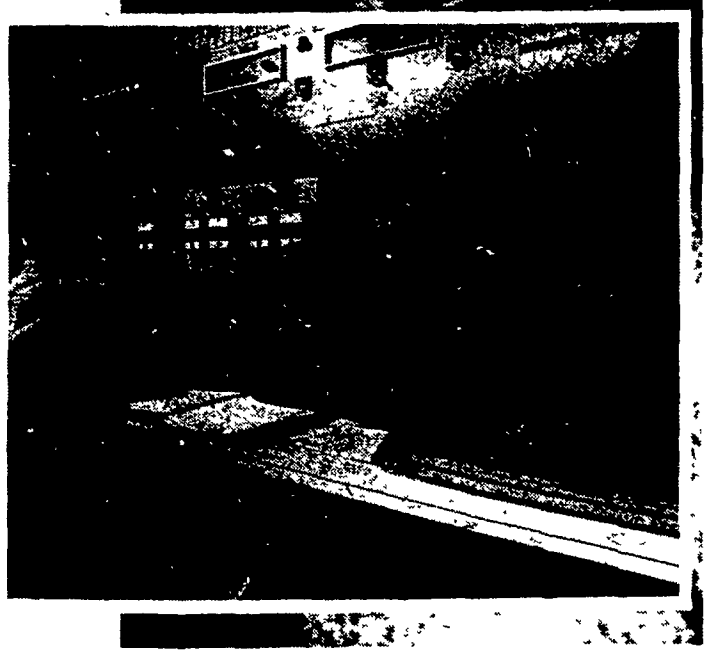

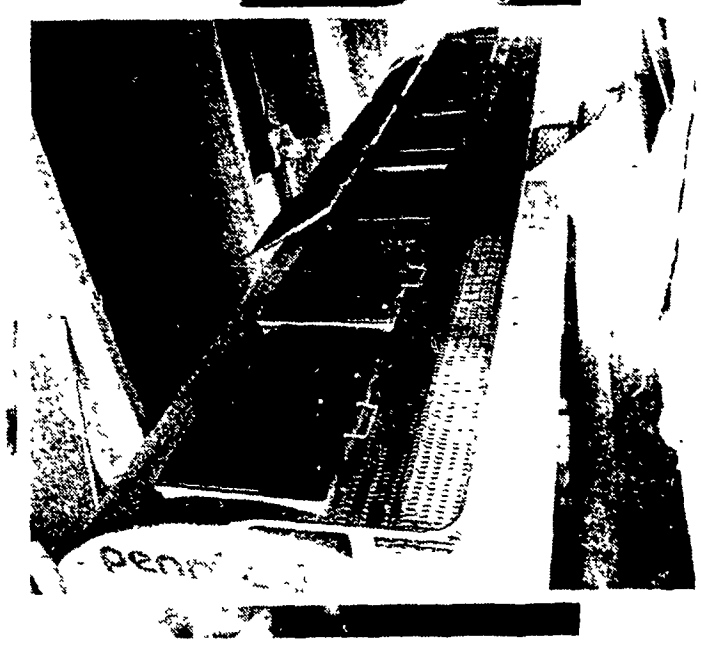

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Quality - Performance - Service

Livestock market and auction news

Hay Markets

New Holland Hay
New Holland Sales Stables
Monday, Feb. 21
Report supplied by auction

273 loads.

Alfalfa best quality 125-162.00, medium quality 100.00-125.00, several off-color first cutting 80.00-100; Mixed few top Alfalfa & Timothy 125.00-153.00, best Timothy & Clover 110.00-125.00, medium quality 85.00-110.00; several for feed 75.00-85.00; mulch hay 65.00-70.00; Clover 71.00-130.00; Timothy few better loads 100.00-112.00, mostly 80.00-100.00; Straw 70.00-90.00; Ear Corn 70.00-80.00; Oats 2.00-2.28 bu.; Fodder 60.00-71.00; Wood Pickup loads 40.00-57.00.

Leinbach's Hay
Shippensburg, Pa.
Tuesday, Feb. 22
Report supplied by auction

51 loads.

Alfalfa 79.00-136.00; Mixed 77.00-100.00; Timothy 87.00-93.00; Clover 80.00-90.00; two Corn 82.00; Straw 52.00-72.00; Pickup loads of Wood 20.00-27.00.

Regional Hay
Friday, Feb. 18
Report supplied by PDA

Hay & Straw unevenly steady.

Alfalfa 90.00-130.00; Mixed hay 75.00-95.00; Timothy hay 65.00-85.00; Straw 45.00-55.00, few to 70.00; Mulch 25.00-45.00.

Frederick Co. Hay
Buckeystown, Md.
Thursday, Feb. 24
Report supplied by auction

68 loads; market steady to 10.00 lower.

Alfalfa good 116.00-145.00, fair 79.00-97.00; Alfalfa Mixed good 70.00-92.00; Timothy fancy 111.00-117.00, good 92.00-103.00, fair 80.00-90.00; Timothy & Clover good 81.00-93.00; dark two 67.50 & 77.00; Pure Clover good 99.00, dark 67.50; Grass 40.00-72.00; one Bromegrass 85.00; Clover Mixed 67.50-72.00; Stubble Hay 50.00; Straw 78.00-96.00; Fodder, one, big bales 38.00; Recleaned Oats 2.80 bu.; Feed Oats 2.25 bu.; Locust Posts 1.35-1.85 ea.; two Good Wood 54.00-67.50 per cord, one green wood 40.00

Green Dragon Hay
Ephrata, Pa.
Friday, Feb. 18
Report supplied by PDA

118 loads hay and 45 loads straw.

Alfalfa 88.00-145.00; Mixed hay 61.00-146.00, mostly 71.00-100.00; Timothy hay 76.00-101.00; Clover, few 87.00-126.00; Stubble hay, 2 loads 65.00 & 75.00; Straw 75.00-88.00; Ear Corn, 12 loads 69.00-98.00, mostly 78.00-88.00; Corn Fodder, 3 loads 66.00-70.00; Oats, 4 loads 2.19-2.30 per bu.

Good's Hay
Leola, Pa.
Wednesday, Feb. 23
Report supplied by auction

124 loads.

Mixed 58.00-140.00; Straw 72.00-114.00; Alfalfa 65.00-150.00; Ear Corn 68.00-88.00; Clover two 73.00 & 80.00; Timothy 76.00-100.00; Soybean Stubble 46.00; Hay Stubble 75.00; Oats 2.00-2.05 bu.

Belleville Hay
Belleville, Pa.
Wednesday, Feb. 16
Report supplied by PDA

41 loads hay and 16 loads straw.

Alfalfa 87.50-115.00; Mixed hay 43.00-105.00, mostly 55.00-87.00; Straw 48.00-61.00, one load 71.00.

Pa. Grain
Tuesday, Feb. 22
Report supplied by auction

Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn, steady to 10 cents higher. Wheat mostly steady to 5 cents higher. Barley & Ear Corn steady to strong. Oats unevenly steady.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.70-2.95, average 2.80, New Crop 2.75-2.98; Wheat No. 2 range 3.40-3.60, average 3.48, New Crop 3.35-3.55; Barley No. 3 range 1.85-2.30, average 2.12, New Crop 1.70-1.90; Oats No. 2 1.75-1.86, few reported 1.95; average 1.83; Soybeans No. 1 range 5.65-5.85, average 5.78, New Crop 5.95-6.04; Grain Sorghum #2 range 2.20, average 2.20; Ear Corn range 70.00-75.00, average 72.42.

Central Pa.

Corn No. 2-y range 2.60-2.80, average 2.68; Wheat No. 2 range 3.20-3.45, few reported 3.05, average 3.33; Barley No. 3 range 1.75-1.85, average 1.83; Oats No. 2 range 1.50-1.70, average 1.61; Soybeans No. 1 range 5.75, average 5.75; Grain Sorghum #2 range 2.50, average 2.50; Ear Corn 63.00-75.00, average 67.00.

South Central Pa.

Corn No. 2-y range 2.35-2.80, average 2.56; Wheat No. 2 range 2.85-3.25, few reported 3.50, average 3.07; Barley No. 3 range 1.75-1.85, average 1.80; Oats No. 2 range 1.60-1.95, average 1.76; Ear Corn range 65.00-75.00, average 70.13.

Southeastern Central & South Central Summary

Corn No. 2-y range 2.55-2.93, average 2.72; Wheat No. 2 range 3.00-3.60, average 3.35; Barley No. 3 range 1.75-2.25, average 1.95; Oats No. 2 range 1.50-1.86, average 1.70; Ear Corn range 65.00-75.00; average 70.23.

Western Pa.

Corn No. 2-y range 2.52-2.80, average 2.61; Wheat No. 2 range 2.90-3.15, average 3.00; Barley No. 3 range 1.85, average 1.85; Oats No. 2 range 1.55-1.65, average 1.59; Ear Corn range 65 00-70.00, average 67.67.

New Holland Horse
New Holland Sales Stables
Monday, Feb. 21
Report supplied by auction

Reported receipts of 219 head of horses, mules, and ponies. Market: stronger.

Local Better horses 525.00-875.00; Driving horses 350.00-1075.00; Riding horses 350.00-475.00; Lightweight killers 325.00-450.00; Heavyweight killers 475.00-560.00; Mare ponies 35.00-85.00; Pony Colts 15.00-30.00; Geldings 35.00-85.00; Larger ponies 110.00-225.00.

NOTICE

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MONDAY
8:00 AM

EARLY BIRD HOG SALE

10:00 AM

11:00 AM

HAY
STRAW
GRAIN

1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
12:00 NOON

HEIFERS, BULLS

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12 Miles East of Lancaster
on Route 23, New Holland, Penna

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Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

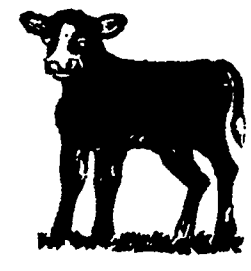
THURSDAY
11:00 AM

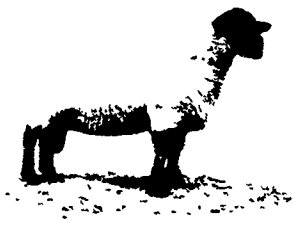
BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Central U.S. Carlot

Wednesday, Feb. 23
Report supplied by USDA

Compared to Monday's 4:00 p.m. report: Steer and heifer carcasses generally 1.00 higher except Holstein type steer steady. Demand and trading moderate on moderate supplies with packers bullish, while processors turning cautious.

The gross boxed beef carcass cut out value advanced 1.24 to an estimated 103.41 per cwt.

Sales reported on 96 loads of steer and heifer carcasses.

STEER BEEF
52 Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 98.00-99.00, late 99.00, 1.00 higher.

Good 2-3 600-900 lbs. 96.00-97.00, late 97.00, mostly 1.00 higher.

Choice 2-3 600-900 lbs. 93.00 (Hols) steady.

Good 2-3 600-900 lbs. 89.00, (Hols) steady.

FOB Amarillo Basis

Choice 4 600-900 lbs. 92.00 (West).

Good 2-3 600-900 lbs. 97.00, 1.00 higher.

HEIFER BEEF
44 Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 96.00-97.00, late 97.00, 1.00 higher.

Choice 3 500-550 lbs. 93.00, early.

Choice 3 400-500 lbs. 91.00, early.

Choice 4 500-700 lbs. 89.50, early.

Good 2-3 550-700 lbs. 94.00-95.00, late 95.00, mostly 1.00 higher.

FOB Amarillo Basis

Choice 4 500-700 lbs. 92.00 (West).

Good 2-3 550-700 lbs. 95.00.

COW BEEF
3 Loads

Few sales 2.50 to 4.00 higher than last week. Demand light to moderate for limited supply.

FOB Omaha Basis

Bng Utlty 2-3 400/up lbs. 76.50-77.50 MW, 2.50-3.50 higher.

CNR & CTR 1-2 350/up lbs. 84.00 Midwest, 4.00 higher.

PRIMAL BEEF CUTS
Choice 3
2 Loads
FOB Omaha Basis

Arm Chuck 75-120 lbs. 84.00.

Good and Choice 2-3: Short Plates 57.00.

BONELESS PROCESSING/ BEEF TRIMMINGS
88 Loads
FOB Omaha Basis

90% Chem Lean Fresh 114.00-115.00.

65% Chem Lean Fresh 77.00.

50% Chem Lean Fresh 54.00-55.00.

50% Chem Lean Frozen 54.00.

Compared to Tuesday's 4:00 p.m. report: Loins steady to 1.00 lower. 4-8 lbs. picnics and boston butts 3.00-3.50 lower. Hams trading on formula basis only with weak undertone on 17-20 weights as lower offering prices reported. Bellies 12-18 lbs. 2.00-4.00 lower. Trading Slow. Demand light on all items. Offerings moderate. Sales reported on 40 loads and 12 loads of trimmings.

FRESH PORK CUTS

LOINS: (Regular) - 14-17 lbs. 111.00 immediate ship, steady. 14-17 lbs. 115; Pl 116.00 weekend ship, 1.00 lower. 17-22 lbs. 111.00 early, nost est. late. 22/up lbs. 98.50. (Retail Trim) - 14-17 lbs. 123.00-128.00, mostly 123.00-124.00, steady-1.00 lower.

PICNICS: 4-8 lbs. 57.50, 3.50 lower.

BOSTON BUTTS: 4-8 lbs. 84.00, 3.00 lower.

SPARERIBS: 3.5/on lbs. 131.00-134.00 (Frozen). 3.5-5.5 lbs. 113.00 (Frozen).

BELLIES (Sdls, Skin On): 12-14 lbs. 68.00-69.00, 3.00-4.00 lower; 14-16 lbs. 68.00-70.00, late 68-69, 3.00-4.00 lower; 16-18 lbs. 68.00, 2.00 lower.

BONELESS PROCESSING/ PORK TRIMMINGS
(Chemical Lean)

42% Trimmings Fresh 46.50-47.00, steady.

42% Trimmings Frozen 49.00.

45% Trimmings Fresh 48.00-48.50.

72% Bnls Pics Fresh 85.00, 5.00 lower.

75% Bnls Pics Fresh 85.00-86.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, Feb. 19
Report supplied by auction

FEEDER CATTLE: Trend - none. Steers: M&L-1 300-500 lbs. 62.00-70.00; 500-700 lbs. 58.50-67.00; 700-1000 lbs. 56.25-61.00; Holstein 300-1000 48.50-53.50. S-1&M&L-2 300-500 lbs. 53.00-57.00. Feeder Bulls: M&L-1 300-500 lbs. 56.50-64.00; 500-700 lbs. 57.00-60.50. Heifers: M&L-1 300-500 lbs. 53.50-58.00; 500-700 lbs. 54.50-58.75. S-1&M&L-2 300-500 lbs. 49.00-52.50. Stock Cows: Beef 380.00-470.00; Baby Calves 35.00-90.00.

SLAUGHTER COWS: Trend none. Utility & Commercial 2-4 36.00-43.00; Canner & Cutters 1-3 31.00-36.00.

SLAUGHTER BULLS 1 & 2 46.25-52.50.

LAMBS: Trend- none. High Choice & Prime 61.50; Choice 60.50; Slaughter Ewes 12.50-23.00; Head Ewes with Lambs 42.50-82.50.

HOGS: US 1-3 200-240 lbs. 56.50; Sows 1-3 50.00-58.00; Boars 41.00.

VEAL: Good 74.00-87.00.

SLAUGHTER CALVES: Good & Choice 54.00-62.00

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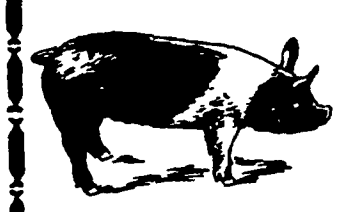

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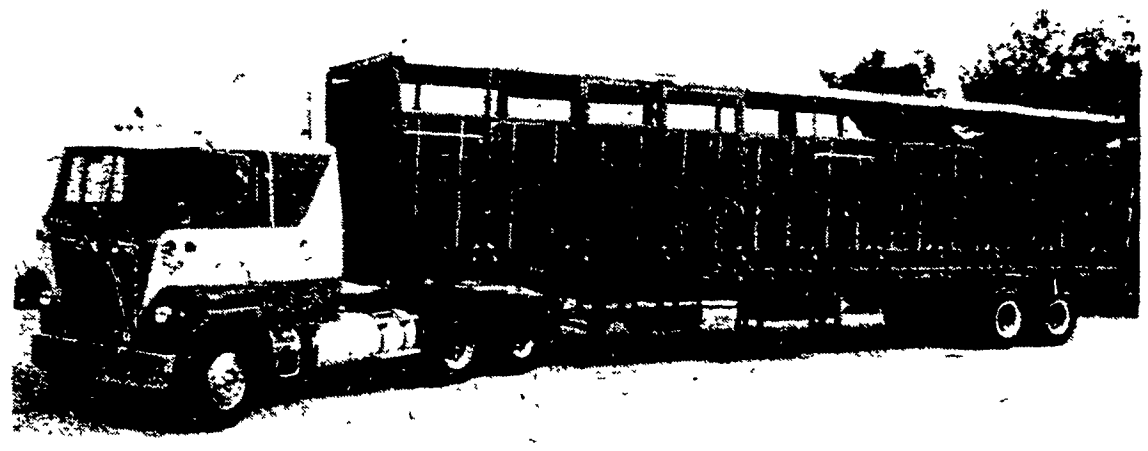

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Livestock market and auction news

THE OLD FARMER'S ALMANAC

FEB. 28-MARCH 6, 1983

There's no risk in saying it's brisk.

Town Meeting time this week . . . First issue of *Time* magazine published March 2, 1923 . . . Last quarter of the moon March 6 (Sun) . . . Average length of days for the week, 11 hours, 19 minutes . . It snowed in Hawaii this week in 1953 . . . FDR declared "bank holiday" March 5, 1933 . . . *Necessity makes strange bedfellows.*

Ask the Old Farmer: We recently heard bumps in a country road referred to as "thank-you-ma'ams." Could you tell me how this term originated? T.L., St. Louis.

It was from the rider's motion, resembling a genteel bow, when he was jounced over one of them.

Home Hints: Simplify the job of oven cleaning by removing one of the racks permanently. It's rarely used and can be inserted as needed.

OLD FARMER'S WEATHER FORECAST

New England: To start, clear and cold, then flurries; clearing end of week, cold continues.

Greater New York-New Jersey: Week begins partly sunny and seasonable; cold and snow midweek, cloudy, cold at week's close.

Middle Atlantic Coastal: First of week, clearing, then cold and snow; weekend, cloudy and cold.

Piedmont & Southeast Coastal: Cloudy and cold; rain midweek, snow in mountains, cold; partly cloudy, seasonable for week's end.

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Joliet Cattle

Thursday, Feb. 24
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 2150; 5 days last week 1870; same period a year ago 2707. Trading active for the week. Slaughter Steers ended the week 2.50-3.50, instances 4.00 higher compared with Wednesday of last week. Slaughter Heifers ended the week 2.00 to mostly 2.50 higher. Cows closed the week steady.

SLAUGHTER STEERS: Mixed Choice and Prime 3-4 1200-1350 lbs. 64.50-65.00 Monday; 65.50-66.00. load 66.50 Wednesday. Choice 2-4 1050-1350 lbs. 61.50-64.00 Monday; 63.00-65.00, few 66.00 Wednesday. Mixed Good and Choice 2-3 1000-1300 lbs. 60.00-61.50 Monday; 61.50-63.00 Wednesday. Mixed Good and Choice 2-3 1200-1400 lbs. Holsteins 52.50-55.00.

SLAUGHTER HEIFERS: Choice 2-4 900-1100 lbs. 59.00-61.00 Monday; 61.00-63.00 Wednesday. Mixed Good and Choice 2-3 850-1000 lbs. 57.00-59.00 Monday; 58.50-60.50 Wednesday.

COW: Cutter & Utility 1-3 38.00-40.00, few 42.00.

St. Louis Cattle

Thursday, Feb. 24
Report supplied by USDA

Receipts This Week	4300
Week Ago	4500
Year Ago	5600

Compared to the previous weeks close, Slaughter Steers and Heifers 1.00 to mostly 1.50 higher. Cows 1.00-2.00 higher. Bulls fully steady. Slaughter supply mainly Choice and Mixed Good and Choice Slaughter Steers and Heifers with around 10% Cows.

The percentage of mixed Choice and Prime Slaughter Steers was below average for the week.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1250 lbs. 61.00-62.00, closing 61.50-62.00, part load 62.25. Choice 2-4 900-1275 lbs. 60.00-61.50, closing 60.50-61.50. Mixed Good and Choice 2-4 900-1200 lbs. 58.50-60.50. Good 2-3 900-1175 lbs. 56.50-59.00. Standard to Good 2-3 1050-1325 lbs. Holsteins 46.00-52.50. Couple package Mixed Good and Choice 2-3 1075-1150 lbs. 53.00-53.25.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 850-1075 lbs. 59.00-60.00, closing 59.50-60.00. Choice 2-4 800-1050 lbs. 57.50-59.50, Closing 58.00-59.50. Mixed Good and Choice 2-3 800-1000 lbs. 56.00-58.00. Good 2-3 750-950 lbs. 54.00-56.00.

COWS: (closing week sales) Utility and Commercial 2-4 38.00-42.00. Boning Utility 1-2 42.00-44.00. High-Yielding Utility 1-2 44.00-45.00. Cutter 1-2 37.00-41.00. Canner and low Cutter 1-2 33.00-37.00.

BULLS: YG 1-2 1050-1900 lbs. 46.00-52.00. YG 1 1850-2380 lbs. 52.75-53.00, couple 54.00.

Wednesday's weekly Sheep Auction. Receipts about 250 head. Compared last Wednesday, Slaughter Lambs uneven, Wooled offerings 1.00-2.00 higher; shorn weak to 1.00 lower. No recent price comparison for Feeder Lambs. Supply mainly wooled and shorn lambs.

New crop spring Slaughter Lambs: Small lot Choice and Prime 105 lbs. 63.50.

Old Crop Shorn Slaughter Lambs: Choice and Prime 95-123 lbs. with mostly No. 1-2 pelts 57.50-60.00.

Old Crop Wooled Slaughter Lambs: Choice and Prime 100-116 lbs. 56.50-59.00. Small lot Prime 107 lbs. 59.50. Few lots 117-125 lbs. 53.00-55.00. Few lots Choice 92-102 lbs. 52.00-55.00.

SLAUGHTER EWES: Few head Utility 11.00-15.00.

FEEDER LAMBS: Scattered small lots Choice and Fancy 67-85 lbs. 51.00-56.00, mostly 52.00-55.00.

FEEDERS: (including around 1,500 for the regular Thursday auction.) Feeder Steers under 700 lbs. 2.00-3.00 higher, instances 4.00 higher; weights over 700 lbs. firm to 2.00 higher. Feeder Heifers steady to 2.00 higher, advance mainly on weights over 600 lbs. Supply mainly Medium Frame 1 350-800 lb. Steers and 350-700 lb. Heifers. Demand Good for bulk of represented grades and weights.

FEEDER STEERS: Medium, few Large Frame 1: 300-500 lbs. 71.75-79.00, mostly 72.75-76.50; 500-600 lbs. 70.00-76.00; 600-700 lbs. 66.00-72.00; 700-800 lbs. 63.00-68.00; few lots 900-1050 lbs. 60.00-60.50. Medium Frame 1-2 and some small frame 1: 400-475 lb. 69.75-70.00; 500-775 lbs. 60.00-67.25, mostly 63.75-66.00. Large Frame 2 Holsteins: 700-800 lbs. 52.00-55.25.

FEEDER HEIFERS: Medium, few large frame 1: lot 283 lbs. 66.75; 300-750 lbs. 59.00-63.00. Medium Frame 1-2 and some small frame 1: 375-725 lbs. 56.25-59.50.

Oklahoma Cattle

Thursday, Feb. 24
Report supplied by USDA

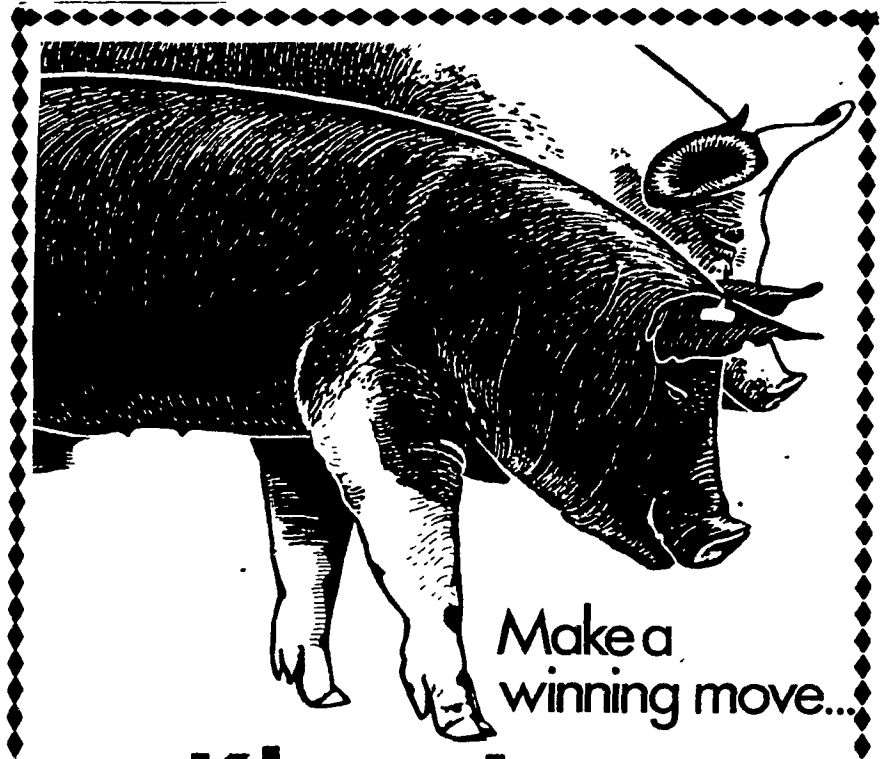
Estimated Receipts	650
Same Day Last Week	837

Insufficient offering of any Feeder class for trend test. Following quotes largely very small lots of Feeder Steers and Heifers selling in clean-up type trade. Actual auction sales 608.

FEEDER STEERS: Medium and Large Frame 1, pkg 125 lb. Mixed Steers and Heifers 105.00; 400-475 lb. 75.25-76.80; 540-600 lb. 70.75-72.50; 725-775 lb. 69.50-71.90; 910 lb. 64.00. Medium and Large Frame Mixed 1-2 455 lb. 74.50; 585 lb. 65.75; 750-775 lb. 64.00-69.00. Large Frame 2 Holsteins 390 lb. 61.00; 725-800 lb. 54.70-55.80; 860 lb. 52.50.

FEEDER HEIFERS: Medium and Large Frame 1 345 lb. 69.00; 375-500 lb. 64.00-66.50; 715 lb. 63.75. Small Frame 1 380-650 lb. 58.25-60.00. Medium and Large Frame Mixed 1-2 300-450 lb. 62.25-65.00; 500-550 lb. 63.00-63.90; 600-650 lb. 59.50-61.80. Medium and Large Frame 2 235 lb. 64.50; 375-625 lb. 56.25-62.25.

FOR THE WEEK: Feeder Steers and Heifers under 500 lb. steady; 500-600 lb. 1.00-2.00 higher; Steers over 600 lb. .50-1.50 higher; Heifers over 600 lb. firm to 50 cents higher. Slaughter Cows 1.50-2.50 higher. Late sales Utility 2-3 40.70-44.25. Cutter 1-2 39.50-42.50. Mixed Cutter and Utility Holsteins 1100-1600 lb. 42.40-44.00. Canner and Low Cutter 34.00-38.50. Bulls firm to 1.00 higher. YG 1-2 1500-2100 lb. 53.50-56.00, instances 56.00-57.00; 1125-1500 lb. 49.50-53.90. Receipts this week near 10,700 head, compared with last weeks acutal receipts of 13,966 head and last years 21,615 head. Feeder Steers and Heifers made up 92 percent of the total weekly run; Cows and Bulls 8 percent. Around one-half of Cow numbers bought to go back to the country.



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Livestock market and auction news

Monday's auctions not covered due to holiday

Virginia Auction Summary

Feb. 17 - 23
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 4380.
TREND: 1.00 to 3.00 higher.

Southwest, Va.
Auction Summary
Feb. 17 - 23

STEERS: 300-500 lbs. Medium 1 64.50-75.00; Large 1 65.50-75.00; Small 1 57.00-67.00. 500-700 lbs. Medium 1 61.75; Large 1 67.00-74.00; Small 1 57.00-67.00. 700-1000 lbs. Medium 1 55.75-64.00.

HEIFERS: 300-500 lbs. Medium 1 52.50-63.00; Large 1 54.00-62.00; Small 1 50.00-61.00. 500-700 lbs. Medium 1 50.50-60.25; Large 1 54.00-59.25; Small 1 50.00-58.00. 700-900 lbs. Medium 1 52.50-57.25.

Northern Va.
Auction Summary
Feb. 17 - 23

STEERS: 300-500 lb. Medium 1 60.00-71.50; Large 1 63.50-66.50; Small 1 58.00-69.00. 500-700 lbs. Medium 1 61.00-72.50; Large 1 61.50-71.00; Small 1 50.00-65.50. 700-1000 lbs. Medium 1 55.00-64.50; Large 1 60.60-61.50.

HEIFERS: 300-500 lbs. Medium 1 53.00-63.50; Large 1 59.50-63.50; Small 1 52.00-58.00. 500-700 lbs. Medium 1 54.00-60.00; Large 1 54.00-62.50; Small 1 47.50. 700-900 lbs. Medium 1 51.50-60.00; Large 1 53.00-59.00.

Southeast Va.
Auction Summary
Feb. 17 - 23

STEERS: 300-500 lbs. Medium 1 53.50-57.50. 500-700 lbs. 54.50-66.50.

HEIFERS: 300-500 lbs. Medium 1 50.00-58.50; Large 1 55.00-56.25; Small 1 52.50-54.00. 500-700 lbs. Medium 1 50.75-55.75; Small 1 51.50-54.25. 700-900 lbs. Medium 1 48.25-51.75.

Sioux City Cattle

Thursday, Feb. 24
Report supplied by USDA

Receipts This Week	8600
Last Week	10,200
Last Year	11,200

Compared with the previous Wed. Slaughter Steers and Heifers 1.50 higher, instances 2.00 higher. Cows and Bulls steady. Feeder Cattle mostly steady, instances 1.00 higher. Extremely muddy lots restricting an otherwise excellent demand for Feeders. Slaughter Steers and Heifer prices supported by a 4.00 advance on dressed beef, bringing 600-900 lb. Choice 3 Steers to 99.00, highest level for 1983. Extremely muddy Slaughter offerings carrying 1-2% dirt made up majority of receipts with cows accounting for 200 head and Feeders 2700 head, including 2234 at Wednesday's Auction. Average weight of Slaughter Steers this week 1177 lbs. compared with 1156 lb. the previous week and 1144 lbs. year ago. In our trade area it is a general concensus that feedlot gains have been set back several weeks due to the quagmire. 40 loads cme cattle delivered this week and 67 loads the previous week.

SLAUGHTER STEERS: At the close, several loads Choice YG 3 some 4's 1150-1325 lb. 64.25-64.50 (no high dressing exotics offered). Choice 2-4 1100-1350 lb. ranged from 61.50-64.00, closing 63.00-64.00. Mixed Good and Choice 2-3, 1000-1250 lbs. 60.00-63.00 with many lots 1000-1050 lb. returning to feedlot late at 62.00-63.00. Few good late 60.00-61.50. Several small lots Choice Hoslteins 1200-1500 lbs. 52.50-55.00, closing 54.50-55.00. Few Good and Choice 1200-130 lb. some very muddy 52.00-52.50.

SLAUGHTER HEIFERS: Choice 2-4, 875-1150 lbs. 59.50-61.50, closing 60.50-61.50. Mixed Good and Choice 2-3, 850-1050 lbs. 58.00-60.50, closing 59.00-60.50. Three loads in mostly Choice flesh at 848 lbs. Returning to feedlot Tuesday 58.50. Few Good 57.50-59.50. Two loads Good YG 3-4 1240 lb. Heiferettes including some young cows 48.25.

SLAUGHTER COWS: Cutter and Utility 1-2, 39.00-42.00. Canner and Low Cutter 35.00-40.00.

SLAUGHTER BULLS: Individual YG 1, 2060 lb. 54.00. YG 1-2 1200-2100 lb. 48.00-52.00.

Omaha Cattle

Thursday, Feb. 24
Report supplied by USDA

Compared to last week's close Slaughter Steers and Heifers ranged 1.00-2.00 higher, with demand very good through the period. Cows 2.00-3.00 higher. Bulls 1.00 higher.

For the fourth consecutive week fed Cattle prices ranged upwards, reaching their highest levels since September 1982. Advances in dressed beef prices, modest salable receipts and a reduced Slaughter rate were all prime factors in the advance. Additional strength entered the market when commodity interests purchased cattle to fill C.M.E. deliveries. All classes shared in the upswing, although extreme caution still aparent where muddy cattle or heifers under 950 lbs. were concerned.

Steers comprised 42 pct of the week's receipts, Heifers 37 pct., Cows 11 pct.; Feeders 9 pct. Four Day Receipts 8363; Week Ago 9596; Last year 10024.

AT THE CLOSE:

STEERS: Load Choice, few Prime 2-4 1325 lbs. 65.00. Choice 2-4 1050-1300 lbs. 63.00-64.50, load 64.75; some muddier lots to 61.00. Mixed Good and Choice 2-3 1000-1250 lbs. 61.50-63.00. Few Good 59.00-62.00.

HEIFERS: Choice 2-4 950-1150 lbs. 61.00-62.50. Mixed Good and Choice 2-3 925-1100 lbs. 60.00-61.00. Few Good 56.00-60.00.

Average of LS 214 detailed quotations for 900-1100 lb. Choice Steers 62.45; 1000-1300 lbs. 63.30. Average cost Steers 62.09, average weight 1145 lbs., as compared 60.43 and 1150 lbs. a week ago. Average cost heifers 60.21, average weight 994 lbs.; as compared 59.23 and 1001 lbs. a week ago.

COWS: High Cutter, Utility and Commercial 1-3 40.00-43.00, high dressing to 44.00. Canner and Cutter 37.00-40.00.

BULLS: 1-2 1100-1800 lbs. 48.00-53.00.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, Feb. 21
Report supplied by auction

CATTLE 226: High Choice & Prime slaughter steers 62.75-63.75, Choice 61.10-62.25, Good 58.75-60.25, Standard 53.50-57.50, utility 46.50-51.50. Choice slaughter heifers 61.00-62.50, Good 60.25-61.25, Standard 57.50-59.50, Utility 45.25-53.25. Utility & Commercial slaughter cows 45.25-48.75; Commercial 42.25-44.50, Cutters 40.25-41.75, Canner & Low Cutter 36.50-40.25, Shells down to 30.00. Choice slaughter bullocks 55.25-59.25, Good 51.25-55.25; Standard 44.50-50.25, Utility 40.00-46.50. Yield Grade #1 slaughter bulls 53.50-55.50; yield grade #2 46.50-52.25. Choice feeder steers 62.50-68.50, Good 56.50-60.00, Medium 50.25-54.50; Good feeder heifers 55.50-60.50, Medium 45.50-50.25; Good feeder bulls 52.50-60.00, Medium 44.50-50.25.

CALVES 373: Prime vealers 96.50-106.50, Choice 92.50-95.50, Good 83.50-92.50, Standard & Good 110-130 lbs. 65.00-80.50, 90-110 lbs. 58.50-64.50, 70-90 lbs. 52.50-58.50, Utility at 42.50. Farm calves, holstein bulls 90-130 lbs. 62.50-96.50; holstein heifers 90-130 lbs. 72.50-108.50.

HOGS 242: US No. 1-2 200-250 lbs. barrows & gilts 57.60-58.75, No. 1-3 200-250 lbs. 57.25-57.75, No. 2-3 200-240 lbs. 56.50-57.25, No. 2-3 240-260 lbs. 55.00-56.50, 290-320 lbs. 52.25-53.50. US No. 1-3 350-450 lbs. sows 54.25-56.50, No. 2-3 400-600 lbs. 50.25-53.75. Boars 40.25-44.75, light weights 44.75-51.50.

FEEDER PIGS 49: US No. 1-3 20-40 lbs. feeder pigs 30.00-52.50 per head, No. 1-3 40-50 lbs. 52.50-53.50 per head.

SHEEP 1: One Utility 95 lbs. wooled slaughter lambs at 42.00.

GOATS 16: 13.00-35.00 per head.

East Coast Carlot

Wednesday, Feb. 23
Report supplied by USDA

Compared to Tuesday's close: Prime special fed veal steady to 2.00 lower in limited test. Good and Choice boning veal steady to 4.00 lower; inshipped veal 3.00 lower. Lamb not established, however, firm undertone indicated.

VEAL CARCASS
Prime (Special Fed)
Hide On 300 Head

220-280 lbs. 203.00-210.00, steady to 2.00 lower.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: 65-75 lbs. 88.00-90.00, all steady to 4.00 lower; 55-64 lbs. 86.00-88.00; 45-54 lbs. 84.00-86.00; 35-44 lbs. 82.00-84.00; 34 lbs. down 80.00-82.00.

Inshipped: 71-80 lbs. 91.00, all 3.00 lower; 61-70 lbs. 89.00; 51-60 lbs. 87.00; 41-50 lbs. 85.00; 30-40 lbs. 83.00.

LAMB CARCASS
Choice & Prime 3-4

No sales reported.

CURED AND PROCESSED MEATS

No sales reported.

FRIDAY, MARCH 18
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly at 1:00
Every 4 Weeks

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

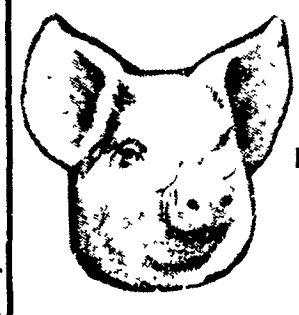
50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55

Local Trucker Available.
No Hogs Sold On Commission.
CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer

NEXT SALE DATE APRIL 15

ONE STEP TRANSIT
JOHN STAUFFER
RD3 Box 233 Elizabethtown, PA 17022
717-367-3875
Providing expert care and cleanliness for your cattle by gooseneck
LOCALLY or NATIONWIDE

PRODUCE PORK FOR PROFIT
1982

We have a special program for a limited number of HOG FINISHING UNITS
Financing, Supervision and Marketing
Master Mix CENTRAL SOYA
More to Gain
Call and arrange for appointment to see if you qualify.
717-872-5646
Thomas Farm Supplies

SPRAY MATERIALS
* ATRAZINE
* AATREX 90
* DUAL 8E
* BICEP
* LASSO
* LASSO-ATRAZINE
* SUTAN +
* BLADEX
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* FURADAN
* COUNTER
* DYFONATE
ETC.
MELVIN R. WEAVER
2213 Leabrook Road, Lancaster, PA 17601
Ph: 717-898-8354 or 569-6576

Off the Sounding Board

By Sheila Miller, Editor

Hog numbers, a point of contention

There's a tempest beginning to boil in our swine industry's teapot — and it looks like a few of our hog farmers may get burned.

The problem is not a new one. It's one that plagues every livestock producer, buyer, packer at one time or another — disease.

Disease spells losses for everyone in the livestock food chain and, in today's economy, no one segment of the animal industry can afford to bear the brundt of these financial setbacks any better than another.

This week several of Pennsylvania's packers and livestock markets gathered in a familiar setting — the Lancaster Stockyards — to hash out what can be done about the problem of unidentified hogs moving from farm to auction barn to slaughter. The bone of contention raised by the group was the farmer who produces diseased hogs, sends them to market, and is lost in a crowd of conscientious producers without a trace.

Not only does this problem have the attention of industry people, it also has been given a sympathetic ear by state legislators, including Lancaster County's Rep. Terry Scheetz (R-99th).

Even though Scheetz is himself a hog farmer, fattening roughly 2,000 hogs a year at his farm near Stevens, this state legislator doesn't have much time for the hog producer unwilling to comply with current state laws which require all hogs to be identified to their point of origin.

"If a guy doesn't want to do it, let him get out of the hog business," remarked Scheetz, who said he slap tattoos all his swine. The state representative pointed out that hog farmers have seen several compliance deadlines come and go, but now the time has come for prosecutions to begin. "And soon," he warned.

Some of Scheetz' reasons for being so adamant about swine identification is the fact that he also owns a sow herd, with the farrowing operation housed on a farm near Hinkletown, Lancaster County. Scheetz described this area as the "hot spot" for pseudorabies.

Scheetz stressed that by implementing the swine identification regulations, the state's Bureau of Animal Industry will be better able to monitor two major disease problems in the area — TB and PRV. Although the enforcement will come too late to protect his own sow herd from the ravages of PRV, Scheetz doesn't hesitate to air his convictions that those farmers spreading the disease need to be identified and their hogs labeled.

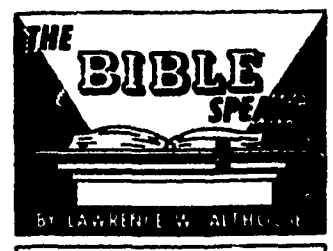
Stung by an infected hog that passed undetected into his herd, Scheetz now is in the process of cleaning out and repopulating his breeding stock. As a result of his own unfortunate experience with a diseased animal disguised as a healthy hog, this state legislator is a proponent of hog identification numbers which could effectively "brand" any infected herds with a numerical "skull and crossbones."

With proper identification in place within the industry's marketing chain, hog breeders, buyers, and packers would be able to determine those farms from which animals consistently turn up with TB lesions at the slaughterhouse, or positive bloodtests for PRV — the hog's tattoo would tattletale on each farmer who had a hand in its trip to market. This would make the task of isolating contaminated herds seem less like trying to find needles in haystacks and more like retracing a travel log to the farm.

We agree that it's time to put these state regulations requiring all swine to be identified in motion — get the law off the books and in the barn. Tattooing, ear notching, or tagging feeder pigs for identification can become as routine to the commercial hog producer as tail docking, needleteeth clipping, or iron shots. And, in the case of 4-H or FFA project hogs, bangle ear tags bearing each member's name would serve the purpose of the law, and would eliminate thousands of official herd numbers being requested by owners of one or two hogs.

Identification may soon be an essential selling-point for both the feeder pig and hog fattening businesses whether the farmers agree with the program or not. This week some of Pennsylvania's biggest packers and buyers threatened to refuse to buy any unidentified hogs after April 1.

What's the future for hog producers who refuse to comply with the I.D. rules? Once this teapot's tempest stops boiling, we won't need a fortune teller to learn that hogs aren't the only things that can get scalded by packers.



DISBELIEVING FOR JOY
February 27, 1983

Background Scripture: Luke 24:1-11, 36-53.
Devotional Reading: 1 Corinthians 15:1-11.

It seems an incredible thing for Luke to say of the disciples. We can imagine that they might disbelieve out of depression or cynicism or tragic experience, but not "for joy."

And while they still disbelieved for joy, and wondered, he said to them, "Have you anything here to eat?"

What Luke is saying is that the disciples found the possibility of Jesus' resurrection too good to be true, too wonderful to believe.

Startled and Frightened

Of course their first reaction was not "Joy." When the resurrected Christ first came and "stood among them," "they were startled and frightened, and supposed they saw a spirit" (a ghost). But when the risen Christ speaks to them, asking, "Why are you troubled and do questionings rise in your hearts?", their surprise and fears begin to turn to an amazed joy. They want to believe but their hearts are afraid to make the leap of faith, for they do not want to be disappointed.

When we read the accounts of Jesus' resurrection appearances, we may find it incredible that the disciples should have disbelieved for any reason at all. From the safety of our vantage point in time we wonder how they could have been so slow to believe. Yet, in all fairness to those disciples, it is likely that any of us would have been quicker to acknowledge the risen Christ? I think not, for like them, we would likely also find the risen Lord too good to be true.

What makes the resurrection seem that way is more than just the claim that a man died on a cross and then was brought back to life in his physical body. For in appearing as the risen Lord, Jesus was proclaiming once and for all that God has the final say, that love will eventually conquer sin, that neither human evil or mortal death can prevail in the long run. And all of that is almost too good to be true.

Repentance and Forgiveness

We all want to believe that life has some purpose, that good prevails over evil in the long run, that death is not the end of existance and that a loving God will ultimately set all things right. The resurrection of Christ is God's way of confirming all of those hopes and aspirations and legitimizing joy rather than despair as God's gift to his children. If the disciples "still disbelieved for joy" on that day of Jesus' resurrection appearance, we can easily understand and share that joyous doubt.

But overcoming our disbelief is not the end of the matter. For once we have allowed ourselves to experience the risen Christ, we must take that joy in believing to others who also, like us, might find it too good to be true.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Be Aware of Alkaline Water for Pesticides

If your water is alkaline, especially if the pH is 8 or greater, you may have trouble getting good results from the pesticide spray material you are using on cropland. Water supplies in many areas have sufficient natural alkalinity to cause a "breakdown" of certain pesticides.

This means pest control may be somewhat less than desirable, or even nonexistent because the ingredient will be rendered inactive before it even reaches the plant and pest. If the spray is allowed to stand several hours before spraying, as much as 50 percent or more of the active ingredient may be decomposed.

Our Extension pesticide specialist tells us that a pH in the range of 4 to 6 is recommended for most pesticide sprays. You can adjust spray solutions to this range by buffering agents on the market. In general, the insecticides are affected more severely by alkaline water than fungicides or herbicides.

To Consider Topdressing Wheat

At this time, we are not certain how our wheat crop will survive the winter elements because we still have March to contend with. And March, with its freezing and thawing conditions is one of the hardest months on wheat.

In any event, topdressing wheat with nitrogen will generally result in an extra 10 to 12 bushels per acre. This can result in extra profit to the grower.

The ideal time to topdress wheat is just when it begins to "greenup" in the spring. This will generally occur in the middle to latter part of March. However, wheat can successfully be topdressed earlier in March when the ground is "honeycombed". Be cautious of highly fertile land that has received a lot of manure in the past. This kind of land does not need additional nitrogen.

Most wheat varieties can use between 40 and 50 pounds per acre of nitrogen. There are few activities around the farm that can return more profit, with less input, than topdressing wheat with nitrogen.

To Store Supplies Properly

Many farmers have purchased and accepted early delivery on seeds, fertilizers, and other supplies. It is very important that these supplies are stored properly. I have seen bags of fertilizer stored too close to a barn door or an open window where the rain and snow blow in; also seeds in similar conditions. Extra moisture on these materials or under them on a damp floor, can seriously affect quality. It's also very important to keep seeds away from weed killer chemicals. These herbicides may reduce, or kill the germination of the seeds. Be sure to store all farm chemicals out of reach of children, pets and livestock. All of these materials become more expensive each year so it's only good common sense to store them carefully.

To Use Quality Seed

Many people are making plans for the 1983 growing season. In these plans, we should be preparing to use the very best

(Turn to Page A12)

OUR READERS WRITE, AND OTHER OPINIONS

Dairy suggestion

This is an action to do the following:

— Greatly reduce the amount of government expenditures;

— Reduce the amount of excess milk;

— Keep existing farmers solvent; and

— Still allow a new person to start dairy farming.

As you well know, the government stopped raising the price of milk in relationship to the rate of inflation about two years ago. This move has proven to be a failure as far as lowering milk production.

The reason that it failed, of course, is that farmers have debts which require them to gross a given amount of cash each month. The only way to do this is to increase production. This is what the farmer does until the price of milk is so low that creditors foreclose, or the farmer goes bankrupt, or the government comes to the rescue. If the government intervenes, it costs a few more billion dollars.

The suggestion is this: Give the farmers the money that they would have received by now if the six-month raises had stayed in effect, if farmers will reduce their production by 15 percent.

The raise would be about $1 per hundred. This would almost double the profit on milk. If farmers

(Turn to Page A12)

OTIS

WHAT ARE YOU DOING OVER THAT WELL OTIS?
WISHING
WHAT ARE YOU WISHING FOR, GOLD, JEWELS, SILVER...?
NOPE! JUST WISHING THAT THE DARN THING WOULDN'T BREAK DOWN SO OFTEN
DALE CARNER

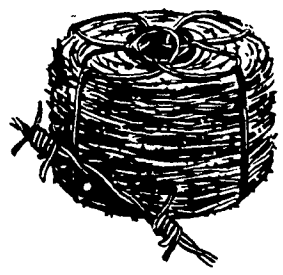
CENTRAL TRACTOR **FARM & FAMILY CENTER**

STORE MANAGER'S SALE

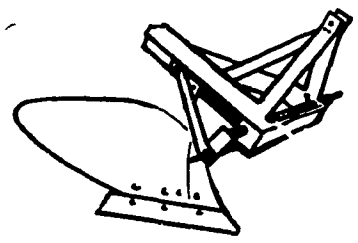
VISA MasterCard

Hurry!

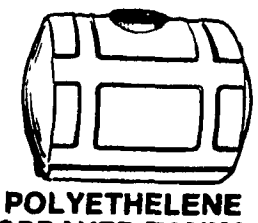
Sale prices good now through Sat., March 5, 1983



29.97
Reg 31 97 / SAVE 2 00
24672-282
4 Pt. Barb Wire
12½ gauge 4 pt wire 5 spacing 80 rod spools Made in USA



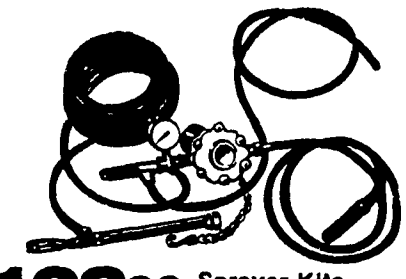
199.95
Reg 219 95 / SAVE 20 00
14" Single Bottom 13485-063
379.95 14" Double Bottom 13492-063
Reg 399 95 / SAVE 20 00
Category 1 Plows
For 3-point lift arm spacing of 26" Hitch frame provides positive adjustment of furrow width and plow bottom position Replaceable shank, share, shin and landside made of high carbon steel



POLYETHELENE SPRAYER TANKS

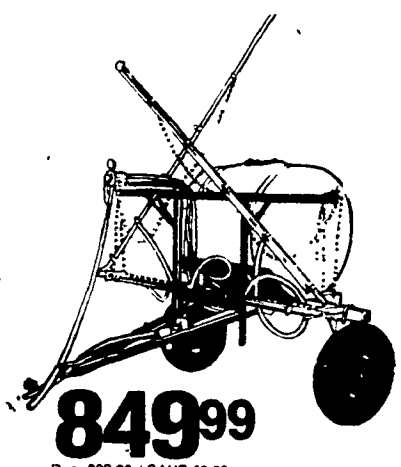
Size	Stock No	Reg	SALE
25 gallon 22" dia x 18" long	17549-100	49 99	44.99
65 gal Upright 23" dia x 42"	17563-100	79 99	74.99
110 gallon 30" dia x 47" long	16597 100	99 99	89.99
200 gallon 38" dia x 53" long	16535-100	159 99	149.99
300 gallon 38" dia x 75" long	16536-100	214 99	199.99

SAVE up to 5.39
Galvanized Steel Wire
Smooth galvanized steel wire for use with electric fence chargers
17 ga. ¼ mi. 19102 150 Reg 10 47 **7.88**
14 ga. ¼ mi. 19112 150 Reg 21 88 **16.49**

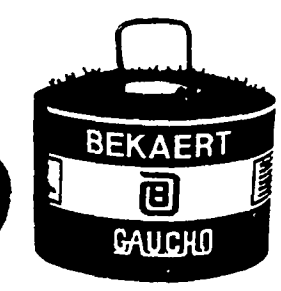


129.88
Reg 139 88 / SAVE 10 00
W/6 Roller Pump 16375 100
Sprayer Kits
Kit contains roller pump hi pressure hand gun pressure gauge stablizer chain 10 of ¾" suction hose 2 reliefvalve 25 of ¼" 2 braid gun hose 8 bypass hose and fittings

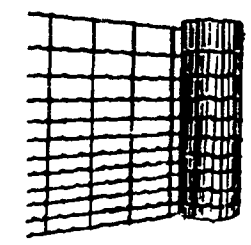
Hydraulic Cylinders
Up to 2500 psi 16" cylinders have 31½" retracted length 24" stroke cylinders have 34½" retracted length 4" cylinder has 1¾" rod and 34½" retracted length
3"x8" 6501-017 **49.99**
3½"x8" 6585-017 **59.99**



849.99
Reg 899 99 / SAVE 50 00
200 Gallon 16440-100
959.99 300 Gallon 16511-100
Reg 999 99 / SAVE 40 00
Field Sprayer
Polyethelene tank 8-way selector valve 20 gallon tips 2 braid hose ¾" suction hose and ¾" nylon type strainer 8 row boom tread easily adjustable from 51" to 88" comes less pump and tires



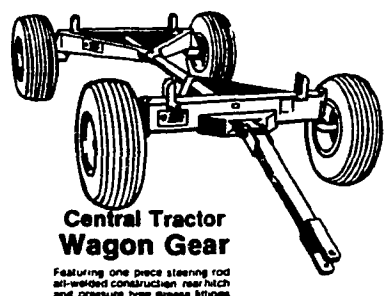
22.99
Reg 24 99 / SAVE 2 00
24703-282
4 Pt. Gaucho Barb Wire
Gaucho barbwire is made of improved high carbon steel wire that is drawn and galvanized in a highly specialized process 15½ gauge, 4 pt wire 5" spacing 80 rod spools **Made In U.S.A. Satisfaction guaranteed or money back.**



99.99
Reg 113 99 / SAVE 14 00
24678-282
39" Field Fence
6" between stays with 11 gauge filler wires and 9 gauge top & bottom wires

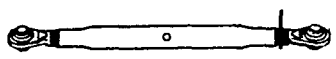
114.99
Reg 128 99 / SAVE 14 00
24681-282
47" Field Fence
20 rod rolls has that dollar-value quality for a number of important reasons Galvanized coating provides resistance to corrosion weathering elements and livestock wastes Springy tension curves to help fit fence to contour of land 6 between stays with 11 gauge filler wires and 10 gauge top & bottom wires Insures strength

49¢ each
17885-130
Steel Rod Elec. Fence Posts
48" long, made of 11½" steel

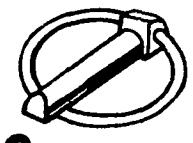


Central Tractor Wagon Gear
Featuring one piece steering rod all-welded construction rear hitch and pressure type grease fittings Bolster stakes can be set at 38" or 42" width Gear capacities are gross weight at farm tractor speeds All units comes less tires
6 Ton 80785-046 Reg 419 99 **379.99**
8 Ton 80772 046 Reg 479 99 **439.99**
10 Ton 80780-046 Reg 588 99 **529.99**

4.49 Per Qt.
12.99 Per Gal.
Implement & Tractor Enamel



11.99
13415-063
Forged Toplink
Category 1 Adjustable from 20½" to 29", thread 1⅛" NC, ¾" sockets



8 FOR **1.00**
Reg 25¢ ea / SAVE 1 00
13366-063
Lynch Pin
Forged lynch pin with snaplock ring 7/16 diameter

EVERY DAY LOW
5.49
16" 11 gauge plain blade
Heat Treated Plain Disc Blade

18" 11 ga	NOW 6.79
18" 9 ga	NOW 7.99
20" 9 ga	NOW 9.79
22" 7 ga	NOW 14.99
24" x ¼"	NOW 25.99

Notched Blades

16" 11 ga	NOW 5.49
18" 11 ga	NOW 6.99
18" 9 ga	NOW 8.19
20" 9 ga	NOW 9.99
20" 7 ga	NOW 12.99
22" 7 ga	NOW 15.99
24" x ¼	NOW 26.99

6.49
12795-001 2¼ Spacing
12796-001 2½ Spacing
Straight Chisel Spikes
2"x¾" x17" for 22 shank

Rock Share
BROKEN SHARE REPLACED FREE!
As Long As Share Is Not Worn Out.
Applies only to Rock Shares
The extra heavy duty long-wearing share is made of top quality spring steel Extra material is added to the nose of the share making it wear twice as long and extra strong to eliminate breakage. Our extra heavy duty plow shares wear as long as any other share on the market Order bolts separately from listing as blade price does not include bolts Front hole uses 1½" long bolt **Made in USA.**

FOR ALLIS CHALMERS
Uses ⅝" Clip Head Bolt

Size	Stock No	Price	SALE
All 14" except 375 387 series	16017-002	9 69	8.99
14" 375 series	16054-002	9 69	8.99
16" 375 series	16087-002	10 49	9.49
All 14" and 16" 387 series	16082-002	9 99	9.29

FOR CASE
Uses ½" front bolt, ⅝" on others

14" 4 hole	16019-002	8 99	8.29
14" 4 hole short	16077-002	9 29	8.59
16" 3 and 4 hole	16056-002	9 29	8.59
16" 4 hole short	16078-002	9 69	8.99

FOR JOHN DEERE
3 hole uses ⅞" bolts, 4 holes uses one ½" & three ⅞" bolts

14" 3 hole	16020-002	7 99	7.49
14" 4 hole	16021-002	7 99	7.49
14" 4 hole short	16040-002	7 99	7.49
16" 3 hole	16022-002	8.59	7.99
16" 4 hole	16023-002	8.59	7.99
16" 4 hole short	16057-002	8.59	7.99
18" 5 hole	16085-002	9 39	8.99

FOR FORD
Uses ⅞" Clip Head Bolts

14" 3 hole	16024-002	7 99	7.49
14" 3 hole short	16039-002	7 99	7.49
14" 4 hole	16058-002	7 99	7.49
16" 3 hole	16025-002	8.59	7.99
16" 4 hole	16072-002	8.59	7.99

FOR IHC
3 hole uses ⅞" bolts, 4 hole uses one ½" & three ⅞" bolts

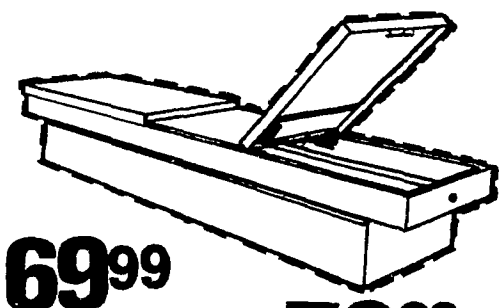
14" 3 hole	16026-002	8 99	8.29
14" 4 hole	16027-002	8 99	8.29
14" 3 hole short	16073-002	8 99	8.29
14" 4 hole short	16074-002	8 99	8.29
16" 4 hole short	16075-002	9 29	8.59
16" 3 hole	16028-002	9 29	8.59
16" 4 hole	16029-002	9 29	8.59
16" 4 hole	16096-002	10 19	9.49

FOR MASSEY FERGUSON
Uses ⅞" bolts, 4 hole uses one ½" & three ⅞" bolts

14" 3 hole	16026-002	8 99	8.29
14" 4 hole	16027-002	8 99	8.29
14" 4 hole	16059-002	7 99	7.49
16" 4 hole	16060-002	8 59	7.99
18" 4 hole	16097-002	9 79	8.99

FOR OLIVER and MINN.-MOLINE
Uses ⅞" Clip Head Bolts

14" 3 hole	16034-002	8 99	8.29
14" 3 hole short	16076-002	9 29	8.59
14" 4 hole	16035-002	8 99	8.29
14" 4 hole short	16041-002	8 99	8.29
16" 3 hole	16036-002	9 29	8.59
16" 4 hole	16037-002	9 29	8.59
16" 4 hole short	16042-002	9 29	8.59
16" & 18" 5 hole for Oliver only	16088 002	10 49	9.49



69.99
22273-269
Trim Model Pickup Tool Box
Narrow styling uses less bed space yet provides ample storage space It's rugged and weather resistant Available for standard pickups 71" x 15¾" x 13¾"

Mini Pickup Box
22298-269
Fits Datsun Luv, Toyota, Scout, Courier, GMC S15, Chevy S10 & Ford Ranger pickups

79.99
22185-269
Pickup Tool Box
Fits most standard pickups Handy storage for tools Locking latches 70⅛"x15¼"x20¼"

Mini Pickup Box
22205-269
Fits Datsun, Luv, Toyota, etc

Everyday Low Price
PLOW SHINS
For Plow Bottoms using Blade Type Shares
Drop forged out of high carbon steel Added thickness is forged where severest wear is encountered Order bolts separately as shin price does not include bolts

Model	Mfg No	Stock No	Price
Allis Chalmers 14" or 16	324940	16007-002	8.49
Allis Chalmers 375 series 14" or 16	340971	16053-002	8.99
Allis Chalmers 387 series 14" or 16	347649	16083-002	8.49
Case 14	W105485	16008-002	8.79
Case 16"	W165485	16038-002	8.99
Ford Economy 12" 14" or 16"	104403	16009-002	8.49
David Brown 14" or 16"	HS10S	16084-002	8.49
John Deere RH 14"	8195A	16010-002	8.49
John Deere RH 16	8196A	16011-002	8.99
John Deere NU 14" or 16"	NU	16096-002	8.79
IHC (S C) 14" or 16"	522325R	16012-002	8.49
Massey-Ferguson 14" or 16"	660-020-M91	16013-002	8.39
Oliver 12" 14" or 16"	7488 (narr)	16015-002	8.49
Oliver 12" 14" or 16	7490 (wide)	16016-002	8.19

LANCASTER STORE ONLY
SUPER LOW CLEARANCE ON SOUTH AFRICAN PLOW SHARES ('4), SHINS ('3) AND MOLDBOARDS ('20)

THESE PRICES WILL BE HONORED ONLY AT THE THREE STORES LISTED BELOW.

2.29
Reg 2 60 / SAVE 11%
24677-282
6' Steel "T" Post
2.49
Reg 2 85 / SAVE 12%
24690-282
6½' Steel "T" Post
Strong durable studded T post with enamel finish for longer life Includes five clips for attaching fence to post

All items are subject to stock on hand We reserve the right to limit quantities Sale ends on the above date

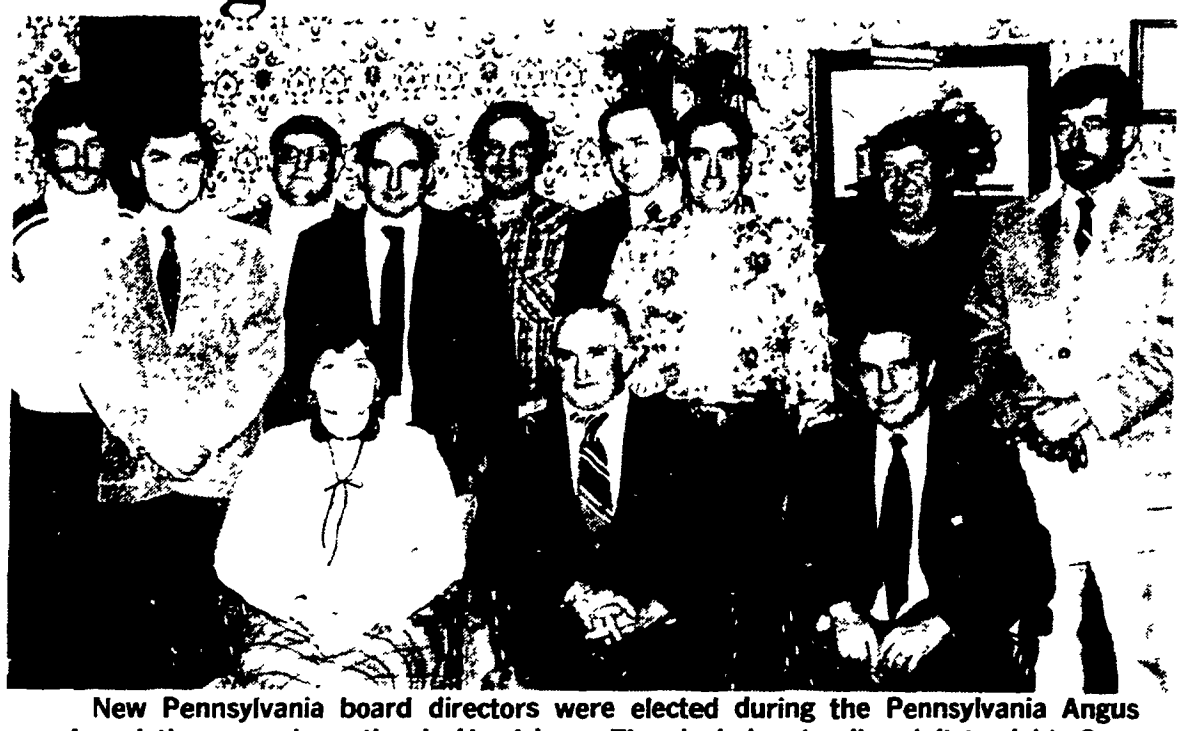
CHAMBERSBURG
1351 Lincoln Way East, Ph. 717/264-8282
Open 9-6 Mon.-Thur. / 9-9 Fri / 9-5 Sat

LANCASTER
1570 Manheim Pike, Ph. 717/569-0111
Open 8.30-5:30 Mon -Fri / 8:30-5 Sat

QUAKERTOWN
Quakertown Plaza Shopping Center
Rts 309 & 313, Ph. 215/538-2494
9-6 Mon-Wed / 9-9 Th & Fri / 9-5 Sat / 12-5 Sun

CENTRAL TRACTOR **FARM & FAMILY CENTER**

Angus Assn. elects board



New Pennsylvania board directors were elected during the Pennsylvania Angus Association annual meeting in Harrisburg. They include: standing, left to right: Greg McKean, Mercer; Erskine Cash, Centre Hall; Boy Hay, Friedens; Gene Sweigard, Halifax; Greg Krueger, Coatville; Gordon Shive, Seven Valleys; Austin Rains, Mercer; Bob Miller, Lebanon; and Dr. Burleigh Anderson, Loysville. Seated, left to right: Dianna Shive, Seven Valleys, treasurer; Fred Frey, Quarryville, president; and Bob Coleman, Harrisburg. Officers not pictured are Chet Hughes, Lancaster, secretary, and Bill Holloway, York, vice president. (Photo by American Angus Association)

OUR READERS WRITE, AND OTHER OPINIONS

(Continued from Page A10)

reduced production 15 percent, they would still make about the same as they do now, or even a little more. This would let them pay off bills.

The government should offer this alternative. Farmers should be allowed to vote on the plan, and it should become effective only if 70 percent or more elect to make the production reduction. This would eliminate the need for the government to buy dairy products.

Farmers who do not elect to join would still receive the price they get now. Last year should be the base year because it was the highest production year, and more farmers would sign up with 1982 as the base.

The price of all milk sold by all farmers must be kept at the same new price and the extra money should be paid at the end of the year as a separate check. Only farmers who signed up in advance would be paid, so that a farmer with an accidental production loss would not be rewarded.

All money left over at the end of the year should be used for sales promotion.

David I. Blacklock
Woodstown, N.J.

Now is the Time

(Continued from Page A10)

quality seeds possible. Leftover seeds may be satisfactory if properly stored. If they are certified or top quality seed to start with, it would be a good idea to run a germination test to be certain they will grow. This can be done with the old, but still effective, "Rag Doll" method (wrapping seeds in rolled-up moist rags) or by placing seeds in a dish on wet paper towels, cover with plastic, and keep in a warm place for at least 10 days. If these seeds do not grow under either of these tests, don't rely on them for your crop.

Certified seed may cost a little more in the beginning, but usually is worth the difference.

Farm Calendar

Saturday, Feb. 26

Dauphin Extension Banquet, 7 p.m., Colonial Park UCC.

Lancaster County FFA Meats Judging Contest, 9 a.m., Kunzlers, Lancaster.

Sunday, Feb. 27

National Farmers Union annual convention, San Diego, Calif., continues through Wednesday.

Monday, Feb. 28

Adams County Pesticide Applicator Recertification Training, 1:30 and 7:30 p.m., Penn State Fruit Research Lab, Biglerville.

Cumberland Cooperative Sheep & Wool Growers annual meeting, South Middletown Fire Hall, Boiling Springs.

Pa. Turfgrass Conference, continues through Thursday, Hershey Convention Center.

Lancaster County Dairy Days, production sessions, 9 a.m., Farm & Home Center, continues tomorrow.

Tuesday, March 1

1983 Dairy & Livestock Day, Penn State, 9:30 a.m., Keller Conference Center.

Annual Pa. Cattlemen's Spring Banquet, 6 p.m., State College.

Adams County Farm Commodities Meeting, 8 p.m., Gettysburg High School.

Lancaster County Dairy Days, marketing sessions, 9 a.m., Farm & Home Center.

Two-Day Udder Health and Mastitis School, 4-H Center, Bair.

Dairy & Livestock Day, Embers Restaurant, Carlisle.

Hunterdon, N.J., Sheep-Swine Topics, 8 p.m., Extension Center, Flemington.

Hunterdon, N.J. Dairy Farm Management Workshop, 11 a.m. - 3:30 p.m., Extension Center, Flemington, continues March 8 and 15.

Chester County Dairy Day, 9:30 a.m. - 3 p.m., West End Fire Hall, Coatesville.

York Farmers Forum, 6:30 p.m., Moser's Restaurant, 1251 W. King St., York.

Wednesday, March 2

Lancaster Conservation District meeting, 7:30 p.m., Farm & Home Center.

Delmarva Dairy & Livestock Seminar, Sheraton Inn, Dover, 10 a.m. - 3 p.m.

Penn State Turkey Conference, 9 a.m., Sheraton Inn, Gettysburg.

Cumberland County Dairy Clinic, 9 a.m., Embers Restaurant, Carlisle.

Milk Marketing Meeting, 9:30 a.m. - 3 p.m., Country Cupboard Restaurant, Lewisburg.

Thursday, March 3

Garrett Co., Md. Dairymen's Day, 10 a.m. - 3 p.m., Bittinger Community Building, Bittinger, MD.

Dairy Heifer Replacement Seminar, 9:15 a.m. - 3:15 p.m., Mountain View Inn, Greensburg.

Pa. State Council of Farm Organizations, legislative breakfast, 8 a.m., Villa Leo Restaurant, Exit 18A of I-83 or Exit 18 Pa. Turnpike.

N.E. Pa. Regional Corn Clinic, 10 a.m. - 3:15 p.m., Penn State Worthington Scranton Campus, Dunmore.

McKean County Oil and Gas Clinic, 7:30 p.m., 4-H Center, Fairgrounds, Smethport.

Chester County Holstein Club classification barn meeting, 7:30 p.m., Willowland Farm of Bill and Nelson Stoltzfus, Rt. 41, south of Atglen.

Huntingdon DHIA workshops, 10 a.m., Warriors Mark Fire Hall; 1 p.m. at Neffs Mills Fire Hall.

Friday, March 4

Kent/Queen Anne's IPM update, 6:30 - 9:30 p.m., Church Hill Elementary School, Church Hill, Md.

Md. 4-H County Beef meeting, 10 a.m. - 12:30 p.m., Wye Institute.

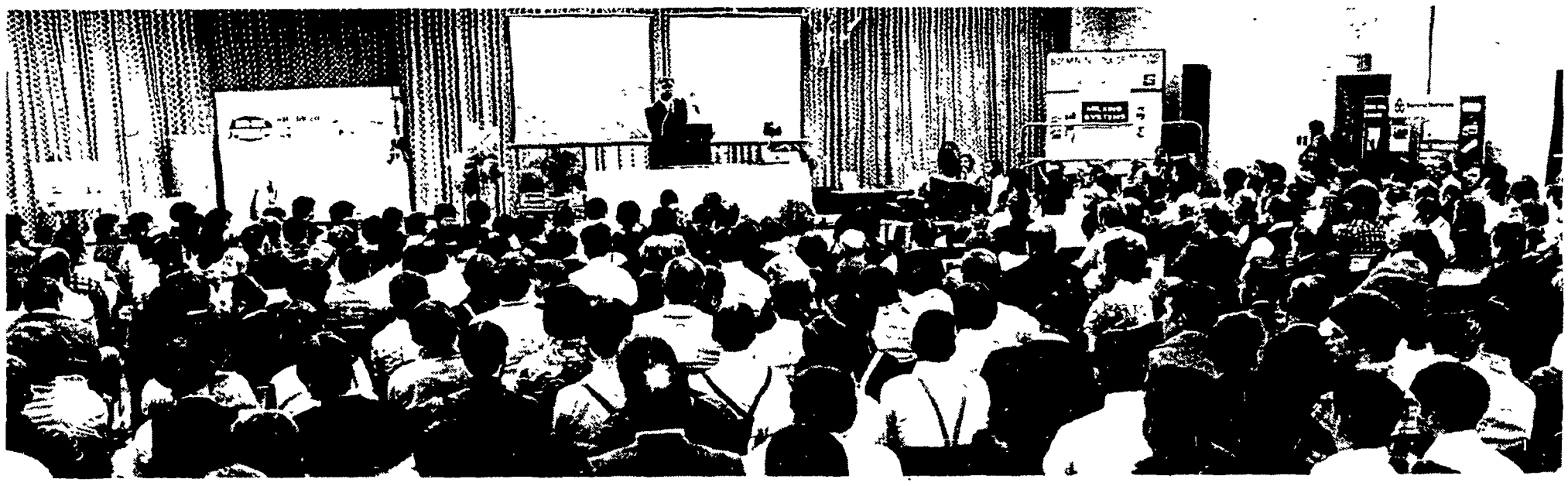
Huntingdon DHIA Workshop, 10 a.m., Extension Office, Huntingdon; 1 p.m. at Shade Gap-Hilltop Restaurant.

Twin Valley FFA Annual Banquet, 7 p.m., high school cafeteria, Elverson.

Saturday, March 5

52nd Annual Meeting of Pa. Guernsey Breeders Assn., Lancaster Holiday Inn East, starts at noon.

Elizabethtown Young Farmers Annual Banquet, 6:45 p.m., Hostetter's Dining Hall, Mt. Joy.



Hamilton Bank supports Agricultural Education.

On February 28 and March 1, Hamilton Bank will once again help to support the annual Lancaster County Dairy Day at the Farm and Home Center.

MORE FOR YOUR MONEY MORE FOR YOU℠

HAMILTON BANK
Member FDIC

Livestock market and auction news

New Holland Dairy

New Holland Sales Stables
Wednesday, Feb. 16
Report supplied by auction

Reported receipts of 112 cows, 80 heifers and 8 bulls. Market steady.

Load of NY purebred & grade fresh cows, 950-1450.00 springers 1075.00-1175.00; Load of Md. fresh cows, 825.00-1050; Load of Pa. fresh cows, 700.00-825.00; Load of Pa. fresh cows, 720.00-1010.00; Load of Canadian fresh cows, 700.00-1175.00, springers 810.00-1160.00; Load of Pa. fresh cows, 610.00-1050.00, springers 720.00-980.00; Load of Franklin County fresh cows, 635.00-730.00; Load of NJ springers 640.00-890.00.

Locally consigned cows 430.00-1420.00.

Springing heifers 725.00-1035.00.
Open heifers 325.00-450.00.
Bulls 250.00-670.00.
Purebred 950.00-1125.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, Feb. 21
Report supplied by auction

Total No. of head 534. Holstein Hfr. Calves to 77.50; Veal Calves to 97.00; Vealer Bull Calves 58.00-87.00; Slaughter Calves 48.00-60.00; Grassers & Feeders 39.00-62.50; Lambs, 50.00-62.00; Sheep 24.00-32.50; Hogs, 200-250 lbs. 51.00-58.50; Sows 44.50-48.50; Boars 42.00-51.50; Pigs each 21.00-55.50; Heifers 40.00-49.00; Steers, feeder 52.50-59.00; Bulls 38.50-57.00; Cows, utility 39.50-44.00; Cows, fat 40.50-43.50; Cows, medium 36.00-41.00; Cows, poor or small 26.50-35.50; Cattle market steady; Calf market good; Horses to 310.00; Ponies 80.00; Goats 15.00-48.00; Hay to 58.00; Straw to 44.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, Feb. 22
Report supplied by auction

Beef Cows: Utility and Commercial 40.35-43.50; Cutters 38.10-40.25; Canners 34.25-37.85; Shells 33.00.

Heifers: Standard 48.25-51.50; Commercial 39.35-47.00.

Steers: Good 50.50-54.00; Standard 43.45-49.50.

Bulls: Standard 51.00-51.60.

Feeder Cattle: 300-500 lbs. large frame 49.25-54.00; 300-500 lbs. small frame 45.00-49.25; 500-700 lbs. large frame 48.50-52.50; 500-700 lbs. small frame 46.25-50.50.

Veal Calves: Choice 88.25-97.50; Good 74.25-86.50; Standard 60.50-72.10; Utility 50.00-58.25.

Farm Calves: Bulls 70.00-99.00; Heifers 65.00-87.00.

Hogs: 54.25-55.25.
Sows: 53.00-55.00.
Boars: 38.00-55.00.

Shoats: 25-30 lbs. per head 29.00-36.00; 30-35 lbs. per head 35.00-40.00; 35-50 lbs. per head 41.00-59.00.

North Jersey Livestock

Hackettstown, N.J.
Tuesday, Feb. 22
Report supplied by auction

1269 head.

Calves 30.00-110.00; Cows 35.00-45.75; Easy Cows 20.00-38.50; Heifers 41.50-63.00; Bulls 36.50-59.25; Steers 39.50-63.00; Hogs 43.00-61.00; Roasting Pigs, each 17.00-38.00; Kids 16.00-41.00; Boars 41.00-48.00; Sows 40.00-53.00; Sheep 13.00-48.00; Lambs, each 20.00-71.00; Lambs per lb. 36.00-85.00; Goats, each 20.00-65.00; Hides 9.00-15.00.

Greencastle Livestock

Greencastle, Pa.
Monday, Feb. 21
Report supplied by Auction

CATTLE: Butcher Steers - Choice up to 63.00. Medium-Good, 52.00-60.00; Butcher Heifers - Medium-Good 46.00-57.00; Butcher Cows - Utility-Good 39.00-44.00, Canners and Cutters 38.00-42.50, Shells down to 30.00; Butcher Bulls Medium-Good, 49.00-57.50; Stock Steers - Medium-Good up to 65.00; Stock Heifers - Medium-Good up to 53.00.

CALVES: Medium-Good Claves - 160-220 lbs. 75.00-90.00, 125-160 lbs. 65.00-80.00, 100-120 lbs. 55.00-70.00, 80-100 lbs. 50.00-60.00; Holstein Bull Calves up to 93.00; Holstein Heifer Calves up to 104.00; Light and Green Calves down to 30.00.

SHEEP AND LAMBS: Medium-Good Lambs up to 55.00.

HOGS: Good-Choice Butcher Hogs 190-225 lbs. 54.00-56.75; 225-250 lbs. 56.00-56.50; Good-Choice Butcher Sows 400 lbs., down up to 53.00; 400 lbs. up, up to 54.50; Heavy Boars up to 41.50; Pigs - Per Head 24.00-49.00.

Peoria Cattle

Thursday, Feb. 24
Report supplied by USDA

Compared to last week Slaughter Steers and Heifers closed 2.00, instances 2.50-3.00 higher on Choice 2-3 steers. Cows and Bulls steady to 2.00 higher. Trade active during the week with the best demand centered on Choice 3 Heifers and Steers suitable for cme delivery. Also, influencing live prices was an upward trending wholesale carcass and boxed beef trade. Receipts this week about 1900 as compared to 1953 a week ago and 2570 a year ago.

SLAUGHTER STEERS: Choice 2-4 1000-1225 lb. 61.00-63.00. Package and couple part loads 1100-1125 lb. 63.50-64.00. Good and Choice 2-3 950-1100 lbs. 59.00-62.00, late 60.00-62.00 Good 58.00-60.00. Holsteins: package Choice 2-3 1150 lbs. 52.00. Standard and Good 1150-1250 lbs. 47.00-50.00.

SLAUGHTER HEIFERS: Choice 2-4 950-1200 lbs. 60.00-62.00. Package and load 1000-1025 lbs. 62.75-63.00. Few muddy 59.50. Good and Choice 2-3 850-1000 lbs. 58.00-61.00. Late 59.00-61.00. Good 55.00-59.00.

Keisters Livestock

Middleburg, Pa.
Tuesday, Feb. 22
Report supplied by Auction

CATTLE 216: Compared with last Tuesday's market; Choice slaughter steers 62.85-64.60, Good 59.00-63.85, Standard 55.00-59.00, Utility 45.00-55.00. Choice slaughter heifers 60.00-62.35, Good 55.00-60.00, Standard 52.00-55.00, Utility 45.00-52.00. Utility & Commercial slaughter cows 42.00-46.25, few to 48.75, Cutters 40.00-44.75, Canner & Low Cutter 35.00-40.00, Shells down to 32.75. Few Choice slaughter bullocks at 59.35, Good 54.50-57.85. Yield grade #1 1200-1700 lbs. slaughter bulls 54.00-56.85; yield grade #2 800-1200 lbs. 45.00-54.00. Medium & Large Frame #1 400-750 lbs. feeder steers 55.00-69.50.

CALVES 142: Choice vealers 101.00-104.00, Good 80.00-97.00, Standard & Good 90-110 lbs. 55.00-76.00, 70-90 lbs. 45.00 55.00. Farm calves, holstein bulls 90-120 lbs. 70.00-97.00; holstein heifers 80-125 lbs. 70.00-140.00.

HOGS 571: (Monday, February 21, 1983). US No. 1-2 210-235 lbs. barrows & gilts 58.00-59.00, few to 60.25, No. 1-3 200-250 lbs. 57.50-58.00, No. 2-3 190-270 lbs. 56.00-57.50. US No. 1-3 310-550 lbs. sows 50.00-55.00, No. 2-3 320-600 lbs. 46.75-50.00. Boars 400-700 lbs. 43.75-45.75.

FEEDER PIGS 267: US No. 1-3 20-35 lbs. feeder pigs 30.00-48.00 per head, No. 1-3 35-50 lbs. 48.00-62.00 per head.

SHEEP 9: Slaughter ewes 25.00-29.00.

Belleville Livestock

Belleville, Pa.
Wednesday, Feb. 23
Report supplied by PDA

CATTLE 135: Compared with last Wednesday's market, slaughter cows 50 cents to mostly 1.50 higher. Individual Good slaughter steer at 52.10, few Standard 47.00-51.00. Utility & Commercial slaughter cows 40.50-44.00, couple 45.00, Cutters 38.50-40.50, few Canner & Low Cutters 35.35-39.10, Shells down to 33.60. Few Yield Grade #1, 845-1845 lbs. slaughter bulls 43.00-51.75, individual 2055 lbs. 56.35. Few Large Frame #2, 500-600 lbs. feeder steers 48.50-51.50.

CALVES 168: Few Choice vealers 95.00-110.00, few Good 75.00-92.00, Standard and Good 70-110 lbs. 48.50-55.00, Utility 50-85 lbs. 45.00-49.00. Farm Calves: Hol. Bulls 90-120 lbs. 56.00-85.00, few 96.00; Hol. Heifers 90-110 lbs. 52.00-84.00.

HOGS 274: Barrows and gilts 4.50 lower. US No. 1-2 200-240 lbs. barrow and Gilts 54.85-55.60, No. 1-3 210-255 lbs. 52.50-54.50, lot No. 2-3 315 lbs. at 46.00, No. 1-3 130-190 lbs. 49.25-53.50. US No. 1-3 330-600 lbs. sows 48.75-55.00, couple 58.00. Few Boars 35.00-42.00.

FEEDER PIGS 296: US No. 1-3 20-40 lbs. feeder pigs 39.00-55.00, No. 1-3 45-65 lbs. 59.00-68.00 per head.

SHEEP 24: Few Good & Choice 90-110 lbs. wooled slaughter lambs 51.00-62.00. Few Slaughter ewes 16.00-27.00. Holstein Dairy Cows 670.00-1090.00, couple 1500.00 per head.

ANDERSON FERTILIZER

Pre-Season Trailer Truckload Discount - $7.00 per ton discount by March 21
$5.00 per ton discount by April 11
Beat the rush...take early delivery & save $$$$$ $3.00 per ton discount by May 2

ANALYSIS	50 lb. bag price per ton						
5-10-10*	134.50	8-32-16	204.50	12-12-12	160.50	0-10-40* w/b	171.00
5-10-30*	159.50	8-32-16* m	215.50	15-15-15*	182.50	0-23-30*	Ask
5-15-30*	173.50	8-32-16* mzn	230.00	16-16-16	186.50	0-26-26	185.50
5-20-20	169.50	9-23-30*	Ask	19-19-19	206.50	0-26-24* w/b	194.00
6-18-36*	192.50	10-20-10*	172.50	20-10-10	178.50	0-18-36*	179.00
6-24-24	188.50	15-30-15*	219.50	21- 7-14*	181.00	0-14-42	172.50
6-24-24* m	198.00	10-20-20	181.50	28-13-13*	217.00	0-14-40* w/b	183.00
6-26-26	197.50	11-22-22*	197.00	30-10-10*	209.50	46- 0- 0	206.00
7-27-11*	185.00	10-30-10*	196.50	23- 0-30*	Ask	0-46- 0	200.00
7-27-11* m	191.50	10-24-24	203.50	0-15-30*	162.50	0- 0-60	149.75
7-28-28* m	217.50	12-36-12*	223.00	0-15-30* w/b	171.00	18-46- 0	230.50
8-24- 8*	174.50	10-10-10*	147.50	0-10-40*	162.50	13-52- 0*	264.00

Bulk discount available * May require minimum order Volume discount available

Price Increase - March 6th
Delivery Rates... Volume Bids... Custom Mixing Service Available

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Local: 412-539-2689
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From Area Codes 301, 304, 315, 607, 716: 800-438-2517

"We want your business and you want our best prices... so let us bid on your needs."

FERTILIZER SALES
Star Rt. Box 51
Latrobe, PA 15650

No order too small if our trailer truck is coming your way

* Note - market conditions may cause prices to change without notice. The above prices will be honored through 3/4/83.

SOMETHING TO CROW ABOUT... LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!

COWS
Breeding school will be buying a large order of open cows at
CARLISLE
Livestock Market Inc.
on
TUES., MARCH 1
I-81, Exit 12
717-249-4511

CATTLE HAULING
* Straight Truck and
* Tractor Trailer Available
Call
717-665-7953

Livestock market and auction news

Leesport Livestock

Leesport, Pa.
Wednesday, Feb. 23
Report supplied by PDA

CATTLE 310: Supply included 67 head feeder cattle. Compared with last Wednesday's market, slaughter steers steady to 1.50 higher; cows unevenly steady; bullocks and bulls steady to weak. High Choice & Prime 1150-1360 lbs. slaughter steers 63.50-64.50, few 65.85, Choice 1050-1385 lbs. 61.75-63.50, Good & Choice holstein 1275-1500 lbs. 54.00-56.75, Good 57.00-61.50, Standard 52.75-56.75, few Utility & Low Standard 46.25-50.75. Few Choice 940-1065 lbs. sl. heifers 58.35-62.25, few Good 54.35-57.00, few Standard 51.50-53.50. Utility & Commercial sl. cows 40.85-44.00, few 45.00, Low Dressing 36.35-40.00, Cutters 39.25-42.00, few 43.00, Canner & Low Cutters 36.00-39.00, Shells down to 29.00. Good & Choice sl. bullocks 57.00-63.00, one 65.00, few Standard 50.25-56.25. Yield Grade #1, 1250-1925 lbs. sl. bulls 54.10-58.00. Medium Frame #1, 335-500 lbs. feeder steers 65.50-70.00, few Large #2, 410-640 lbs. 51.00-54.25; Few Large #2 315-425 lb.s heifers 44.00-53.00; Few Medium #1 470-800 lbs. bulls 50.00-54.00.

CALVES 185: Vealers uneven. Choice vealers 100.00-110.00, Good 84.00-97.00, few Standard & Good 115-125 lbs. 58.00-68.00, 90-110 lbs. 52.00-56.50, 70-90 lbs. 45.00-52.00, Utility 60-100 lbs. 31.00-42.00. Farm Calves: Hol. Bulls 90-125 lbs. 66.00-85.00, some down to 55.00, few 80-85 lbs. 54.00-68.00; Few. Hol. Heifers 90-130 lbs. 58.00-62.00; Few Beef Cross Bulls & Heifers 75-100 lbs. 60.00-101.00. Few Good & Choice 295-420 lbs. slaughter calves 65.00-72.00, one 80.00.

HOGS 248: Barrows and gilts 3.50-4.00 lower. US No. 1-2 210-245 lbs. barrows & gilts 54.85-55.75, few 56.85, No. 1-3 200-250 lbs. 54.00-55.01, No. 1-3 170-190 lbs. 52.00-54.50. Sows 2.00-3.00 lower. US No. 1-3 330-700 lbs. sows 46.50-50.75, few Medium 270-345 lbs. 40.00-45.50. Few Boars 43.00-44.00, few light weights 47.50-50.00.

FEEDER PIGS 212: Few US No. 1-3 25-30 lbs. feeder pigs 131.00-132.00 cwt., No. 1-3 35-50 lbs. 109.00-117.00, few No. 1-3 50-55 lbs. 90.00-100.00, No. 1-3 60-70 lbs. 77.00-85.00, few 75-90 lbs. 71.00-75.00 per hundredweight basis.

SHEEP 88: Choice 30-45 lbs. new crop lambs 110.00-137.50, few 45-55 lbs. 100.00-105.00, few 60-85 lbs. 77.00-85.00; few Good & Choice 60-125 lbs. wooled lambs 57.00-67.00, few Utility & Good 40-75 lbs. 46.00-51.00. Sl. sheep 20.00-31.00.

GOATS 14: Few 25.00-46.00 per head one 62.00, few small kids 11.00-15.00 per head.

Carlisle Auction

Carlisle, Pa.
Tuesday, Feb. 22
Report supplied by auction

CATTLE: Steers were active; Heifers were steady; Cows were very active and 2.00 higher! Steers: Choice 60.25-63.25; Good 56.00-58.00; Standard 53.00 down. Heifers: No Choice offered; Good 53.75-54.25; Standard 49.10 down. Cows: Strong demand! Very large run; earlybird pen 2.00 higher; Utility & Commercial 42.00-45.50; Cutter 39.75-42.25; Canner & Low Cutter 36.00-40.00; Shells 35.00 down. Bulls: Yield Grade No. 1 51.75-52.85.

FEEDER CATTLE: Steers were 10.00 higher for light weights and 2.00 higher for heavier weights; Bulls were 10.00 higher. Steers: Choice 73.50; Good 390-470 lbs. 62.00-64.00; Medium 537-550 lbs. 47.00-48.00; Medium 640-739 lbs. 45.00-54.00; Heifers: Choice 63.00; Good 380-560 lbs. 56.00-59.00; Good 555-630 lbs. 49.00-59.00; Good 720-760 lbs. 53.00-55.00; Medium 600-675 lbs. 40.00-49.00. Bulls: Good 440-485 lbs. 57.00-64.50; Good 645-650 lbs. 54.00; Good 375-390 lbs. 46.00-55.00.

CALVES: Large run; Very active; Vealers: Choice 85.00-90.00; Good 70.00-85.00; Standard & Good 60.00-75.00; Standard & Light 60.00 down. Farm Calves: Hol. Bulls: 11.00 higher! 90.00-120.00 Hol. Heifers: 109.00-119.00.

HOGS: 2.00 lower; Large run; US No. 1-3 heavy 55.00-59.00; US No. 1-2 54.75-57.00; US No. 1-3 53.00-55.00. Sows: 3.00 lower; US No. 1-3 50.50-53.50; No. 2-3 45.50-50.00. Boars: To 49.00 average heavy 42.75-43.50.

FEEDER PIGS: US No. 1-3 20 lbs. 30.00 head; US No. 1-3 35-40 lbs. 42.00-49.00 head; US No. 1-3 63-70 lbs 53.00-60.00 head.

SHEEP: Too few to test market. Goats: 33.00-55.00 head.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, Feb. 24
Report supplied by PDA

CATTLE: 401. Compared with last week's market: Sl. cows .25-1.00 lower. Sl. steers: few Choice 61.00-65.00; Good 55.75-60.25; Standard 48.75-54.50. Sl. heifers: Choice 55.75-59.75; few Good 52.00-54.00. Sl. cows: Utility & Commercial 39.50-43.00; Cutters 38.00-41.50; Canner & L. Cutter 36.00-38.00; Shells down to 33.25. Sl. bulls: Yield grade No. 1, 1050-1785 lbs. 45.85-55.85.

FEEDER CATTLE: Heifers, few Medium Frame No. 1, 400-750 lbs. 49.00-56.00.

CALVES: 523. Vealers uneven, Choice 89.00-105.00; Good 60.00-83.00; Standard & Good 70-105 lbs. 47.00-56.00; Utility 50-85 lbs. 30.00-50.00.

FARM CALVES: 10.00-15.00 lower. Hol. Bulls 90-120 lbs. 60.00-90.00, few to 100.00; Hol. Heifers 80-150 lbs. 55.00-95.00.

HOGS: 46. One lot US No. 1-2 215 lbs. 54.50; No. 2-3 286 lbs. 56.00; Sows US No. 1-3 300-550 lbs. 49.50-53.50.

FEEDER PIGS 31: Lot No. 1-3 20 lbs. 32.00; few lots No. 1-3 40-50 lbs. 43.00-45.00.

SHEEP: 13. Lot Choice new crop 78.00; lot Good 30 lbs. 64.00.

Indiana Auction

Home City, PA.
Thursday, Feb. 24
Report supplied by PDA

CATTLE: 122. Compared with last week's market: Slaughter steers 2.00-3.00 higher; Sl. cows mostly steady, spots .50 lower. Sl. steers: Good 56.00-59.00; Standard 51.00-56.00. Sl. heifers; Choice 59.00-61.00; Good 55.00-58.75; Standard - 49.00-54.00. Sl. cows: Utility & Commercial 41.00-45.25; Cutters 37.00-41.50; Canner & L. Cutter 33.00-37.50; Shells dow to 22.00. Sl. bullocks; Few Good 55.25-57.25. Sl. bulls; few Yield Grade No. 1, 1500-2150 lbs. 52.00-59.00; Yield Grade No. 2, 1100-1500 lbs. 44.00-48.00.

FEEDER CATTLE: Steers, few Medium Frame No. 1, 350-500 lbs. 55.00-66.50. Heifers, few Medium Frame No. 1, 400-600 lbs. 49.00-55.50.

CALVES: 146. Vealers Good & Choice graders 2.00-4.00 lower, Standard & Good 3.00-5.00 lower. Choice 92.00-111.00; Good 74.00-90.00; 90-120 lbs. 53.00-60.00; 60-85 lbs. 44.00-56.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 61.00-81.00.

HOGS: 81. Barrows and gilts 3.50-4.00 lower. US No. 1-2 210-250 lbs. 54.50-55.25; few No. 1-3 200-240 lbs. 54.00-54.60; Light No. 1-3 few 120-160 lbs. 50.00-53.50; Sows US No. 1-3 300-550 lbs. 49.00-52.25.

FEEDER PIGS: 13. One lot US No. 1-3 40 lbs. 37.00 per head.

SHEEP: 13. few Good 80-100 lbs. wooled lambs 64.00-72.00; few sl. sheep 25.00-36.00.

Westminster Livestock Auction

Westminster, Md.
Tuesday, Feb. 22
Report supplied by auction

BUTCHER COWS: Large run - steady to .50 higher! High Yield 44.50-46.75; Standard & Utility 41.00-44.50; Canners 39.00-41.00; Shelly 39.00 Down. Slaughter Bulls 1 good Holstein 1400 lb. at 56.60; Fed Steers Choice 59.00-61.00, Good & Low Choice 55.00-59.00; Holsteins Good 51.00-53.75; Standard 47.00-51.00; Fed Heifers Good 52.00-54.00.

BUTCHER HOGS: 2.50 lower, US #1-2 215-240 lb. 55.50-55.60; US #1-3 215-260 lb. to 54.60-55.00; 270-290 lb. 54.25-54.50; Sows- 300-550 lb. 48.00-52.00; Boars- 500 lb. 42.25.

VEAL CALVES: Good run. Choice 95.00-110.00, Good 85.00-95.00; Standard 60.00-75.00; Killers 50.00-58.00; Weak & Rough 50.00 down.

CALVES RETURNED TO FARM: Holstein Heifers 90-110 lb. 60.00-83.00; Holstein Bulls 95-120 lb. 75.00-89.00.

LAMBS: 2 new crop 100-105 lb. 71.00-74.00; Sheep- 20.00-26.00.

STOCK CATTLE: Strong demand - Higher prices! Steers- 300-500 lb. Choice 65.00-70.00; Good 58.00-65.00; 500-800 lb. Choice 60.00-63.00; Heifers- 300-700 lb. Choice 51.00-55.00; Good 48.00-51.00; Bulls- 300-500 lb. Choice 60.00-65.00; Good 55.00-60.00.

PIGS AND SHOATS: Steady prices. By the head- 15-30 lb. 20.00-32.00; 30-60 lb. 30.00-54.00.

HAY SALE: All prices per ton. Alfalfa 102.00-127.50; Timothy 90.00, round bales 66.00; Barley Straw 60.00; Wheat Straw 70.00.

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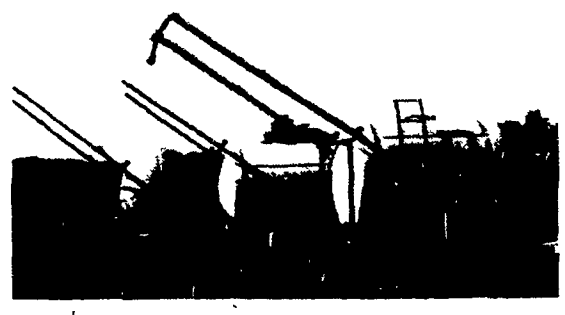
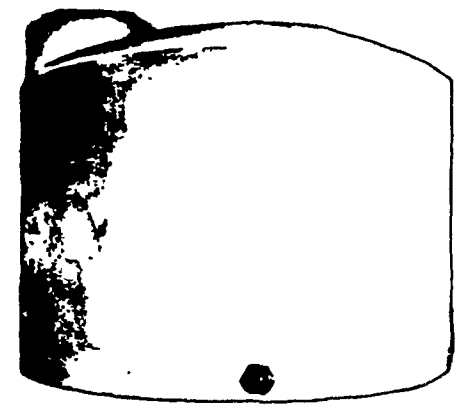
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Officers of the Franklin County Horticultural Society were elected for the coming year at the Society's recent annual meeting held at the Chambersburg Holiday Inn. Serving for 1983 will be: standing, from left, James Firman, Edenville, president; Ronald Besecker, Five Forks, assistant secretary; Jack Mickey, Chambersburg, treasurer; and Milton Knouse, Arendtsville, first vice president; seated, from left, Dwight Mickey, Chambersburg, secretary; and Gordon Vick, Mercersburg, second vice president.

The county fruitgrower's organization has been active since 1922 in Franklin County. Over ninty persons attended the annual meeting.

North-Central Region holds agronomy mtg.

CLEARFIELD — The North Central Extension Region is offering an agronomy meeting on Monday, March 7. The meeting is scheduled for 7:30 p.m. at the Holiday Inn - DuBois.

On the evening's program will be Penn State Extension agronomist Joe McGahen who will discuss all aspects of corn production. Lynn Hoffman, superintendent of the Agronomy Research Farm will cover no-till planting and weed control.

According to Clearfield County Agent Harold Bock, this meeting qualifies farmers for private applicator license updates.

For more information, contact Bock by calling 814/765-7878.

Livestock market

Belknap Livestock

Dayton, Pa.
Wednesday, Feb. 23
Report supplied by PDA

CATTLE 102: Compared with last Wednesday's market, slaughter cows strong to .50 higher. One Good slaughter steer at 54.25, few Standard 48.00-51.50. Few Choice slaughter heifers 53.75-57.75, few Standard 45.75-47.25. Utility & Commercial slaughter cows 39.50-44.25, Cutters 37.00-41.00, Canner & Low Cutter 31.00-37.00, Shells down to 24.50. Few Yield Grade #1 1200-1855 lb.s slaughter bulls 47.75-51.50. Few Medium Frame #1 330-495 lbs. feeder steers 57.00-65.00; few Medium Frame #1 370-475 lbs. feeder heifers 49.00-55.00; few Large Frame #2 365-835 lbs. feeder bulls 40.00-45.50.

CALVES 99: One Prime vealer at 106.00, few Choice 94.00-97.00, Good 71.00-89.00, Standard & Good 90-110 lbs. 50.00-58.00, 60-85 lbs. 40.00-55.00. Farm calves, holstein bulls 90-130 lbs. 60.00-80.00, few 85.00-103.00; holstein heifers 85-120 lbs. 66.00-89.00; beef cross bulls & heifers 75-120 lbs. 60.00-70.00.

HOGS 164: Barrows & gilts 3 00 lower. US No. 1-2 210-235 lbs. barrows & gilts 56.00-56.75, No. 1-3 210-255 lbs. 55.00-56.00, No. 2-3 225-275 lbs. 54.00-55.00, No. 1-3 155-180 lbs. 47.50-52.00. Sows 1.00-1.50 higher. US No. 1-3 300-560 lbs. sows 53.00-59.00, few No. 2-3 305-360 lbs. 46.00-50.50. Boars 35.00-42.00.

FEEDER PIGS 70: US No. 1-3 35-50 lbs. feeder pigs 38.00-50.00 per head.

SHEEP 2: Slaughter ewes 19.50 and 20.00.

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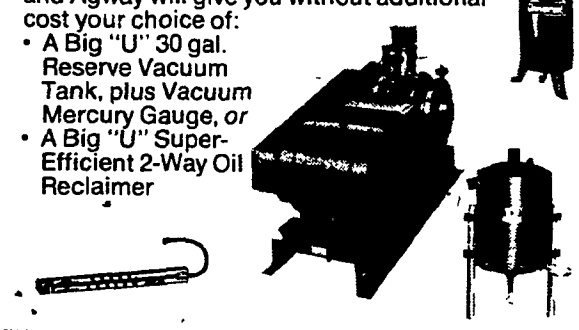

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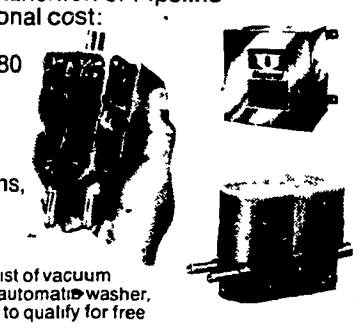

*Pipeline order must consist of vacuum system, receiver system, automatic washer, milker units and milk line to qualify for free pulsation system

SUPER DEAL NO. 3—purchase a Big "U" Jumbo Receiver and receive at no additional cost your choice of:
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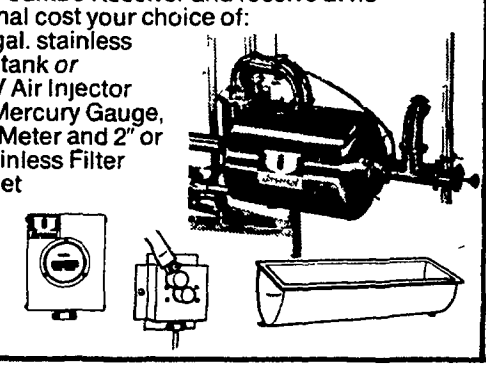
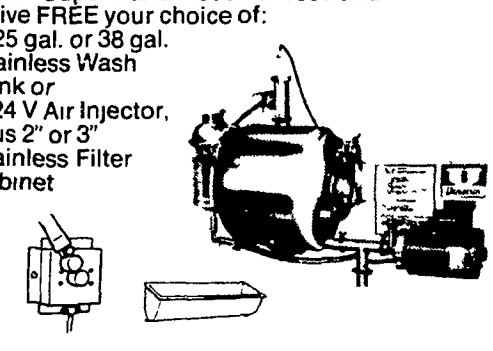


SUPER DEAL NO. 4—purchase a Big "U" Super Panel Receiver 1050 and receive FREE your choice of:
- A 25 gal. or 38 gal. Stainless Wash Tank *or*
- A 24 V Air Injector, plus 2" or 3" Stainless Filter Cabinet



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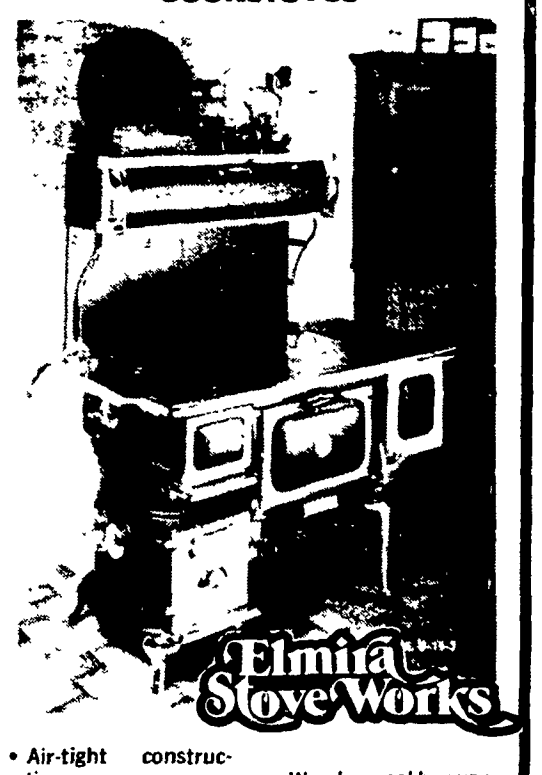

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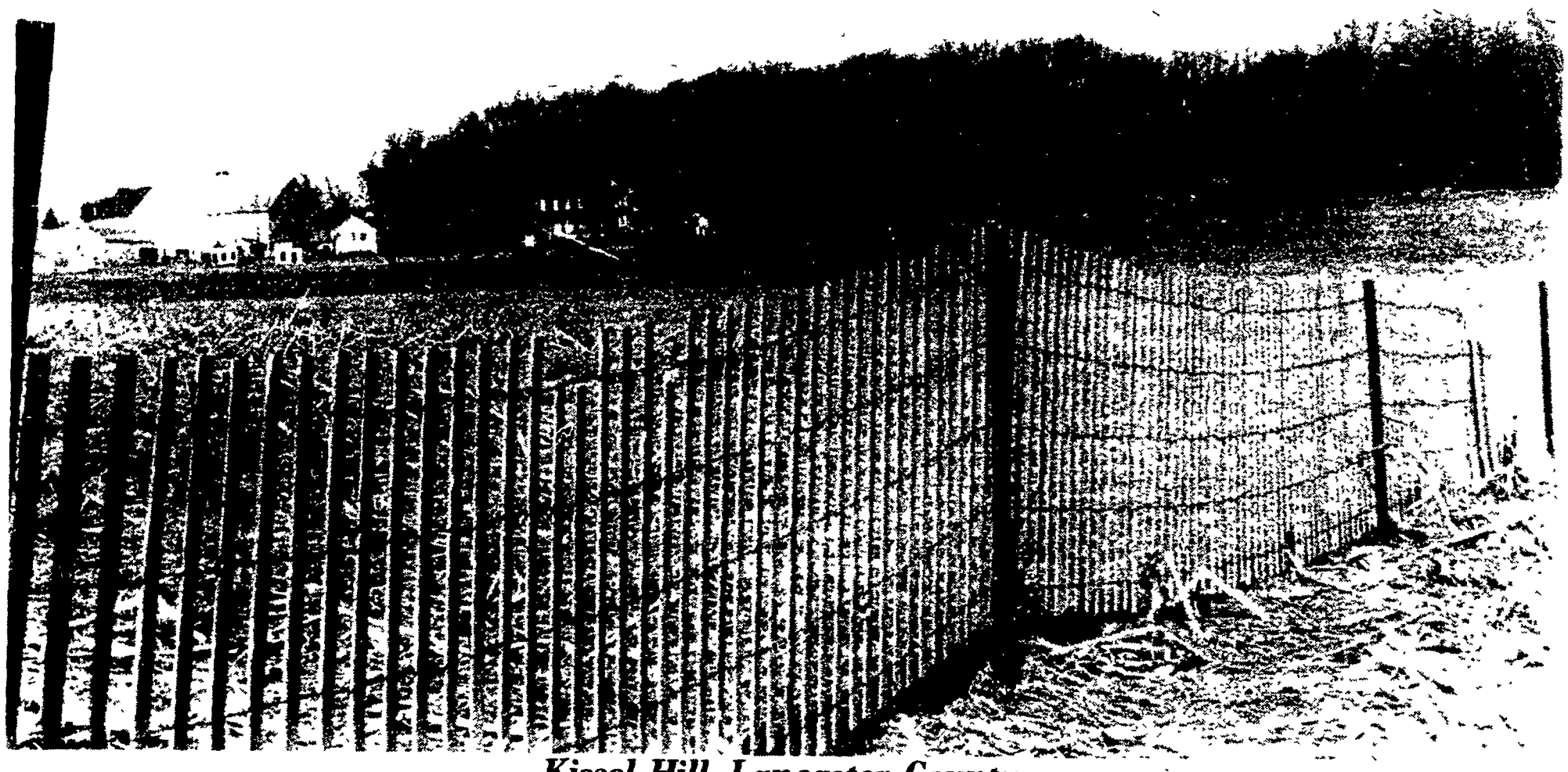

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"Heavy water" fuels seed vigor research at USDA

BELTSVILLE, Md. — Deuterium has had its share of lab jobs.

Since its discovery in 1931, this rare, *nonradioctive isotope* of hydrogen has beer employed in studies ranging m nuclear collisions to the bi ical rhythms of algae.

Now U.S. D artment of Agriculture res ch suggests deuterium has a place on the farm—or at least in the agricultural laboratory. Deuterium, it appears, can be used to tell good soybean seeds from bad.

So said USDA plant physiologist Lowell W. Woodstock at the recent American Society of Agronomy meeting in Anaheim, CA.

Twice the mass of ordinary hydrogen, deuterium disrupts the metabolism of germinating seeds by altering the permeability of cellular membranes and by inhibiting oxygen uptake and making the seeds' respiratory process more fermentative, said Woodstock of the USDA's Agricultural Research Service.

Although high-vigor soybean seeds survive such stress without apparent incident, low-vigor seeds die or grow poorly.

Before Woodstock presented these findings at the Agronomy Society conference, seed response to deuterium oxide or "heavy water" was thought related primarily to seed species. Vigor had not been considered.

Studies at the ARS Seed Research Laboratory in Beltsville, MD, however, changed all that. Striking differences in both metabolic and germinative responses to deuterium oxide occurred within a single variety of soybean.

"Soybean response to deuterium clearly depended on the vigor or deterioration of the seed," said Woodstock. "Low-vigor seeds could not stand the stress."

Harmful concentrations of deuterium oxide are not present in nature. Water must be reduced to one hundred thousandth of its original volume to obtain nearly pure deuterium oxide.

Studying deuterium-caused stress may nonetheless shed light on the biological basis of seed vigor. Woodstock's findings, for example, illustrate the importance of seed vitality in determining response to stress. Secondly, they underscore how critical the timing of stress can be when it occurs during germination. Lastly, the results show a unique and previously unknown seed response in terms of membrane permeability and respiratory metabolism.

These findings might also have immediate, practical application, according to the ARS scientist. Heavy water might serve as a commercial seed test, complementing other tests that use seed vigor to estimate the field emergence, stand, and yield of crops.

Woodstock is currently working to determine the best time for exposure during the germination process and the amount of heavy water needed.

Dosage is critical, for deuterium is not cheap. Heavy water sells for about $500 a quart.

A little of the rare isotope, however, will go a long way. When applied after an excised soybean axis' initial uptake of water, deuterium oxide concentrations of only 10 to 20 percent can cause the inhibition of axis growth. Furthermore, axes can be saturated with just a few drops of deuterium oxide and then grown on water.

"We are characterizing a new and unique stress for seeds. In the process, we are developing a test for vigor that scientists, seed companies, and farmers may find useful."

Woodstock's work is part of the Seed Research Laboratory mission to produce high-quality crop seeds by understanding the complex physiological and disease factors that affect seed germination, vigor, and dormancy. Estimates suggest that the elimination of stress on crops could lead to a 10 percent or greater increase in harvest. The facility is one of six laboratories within the ARS Plant Genetics and Germplasm Institute.

Lancaster hosts first Poultry Progress Day

LANCASTER — The first Poultry Progress Day has been scheduled for Lancaster County at the Farm and Home Center on March 10, 1983, 9:45 a.m. to 4 p.m.

The day-long conference *featuring an excellent* educational program and exhibitors is open to all poultrymen. The affair is jointly sponsored by the Lancaster County Poultry Association and the Lancaster County Extension Service. The one-day conference will replace the three evening educational sessions usually scheduled in the spring of each year.

The program is as follows: 9 a.m. - Registration; 9:45 a.m. - "Lancaster County Poultry Industry" - slide-tape presentation; 10 a.m. - "Poultry Financing & the Economy" - Carl Brown, gen. mgr., Farm Credit Assn.; 10:45 a.m. - "An Up-Date on Our Right To Farm," - Noah Wenger, senator; 11 a.m. - "A Review of Poultry Pests & Their Control" - Dr. Clarence Collison, Penn State Extension entomoligist; 11:45 a.m. - Re-Certification of Licensed Pesticide Applicators; 12 noon - Buffet Lunch ($2 per person); 1:30 p.m. - Remarks - Penrose Hallowell, Pa. Ag Secretary; 1:45 p.m. - "Equipment and Ventilation Management," Forest Muir, Penn State Poultry Specialist and Robert Graves, engineer; 2:30 p.m. - "Marek's Problems & New Vaccine Up-Date" - Spangler Klopp, Inter-Continental Biolocics, Inc.; 3:15 p.m. - I.B.D. (Gumboro) an Increasing Problem - Dr. Barrett Cowen, Penn State Wiley Lab.

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Lanc. Co. Dairy Days begins Monday

LANCASTER — Lancaster County Dairy Days will be held Monday, Feb. 28 and Tuesday, March 1. The event will be held from 9 a.m. to 3 p.m. at the Lancaster Farm and Home Center. Lunch will be served, and tickets can be purchased at the door until 11 a.m.

Many national leaders will be featured on this year's program. Theme for the two days is "Dairying In The 80s — A New Game."

"A New Management Game"

Monday's program will focus on a variety of management topics. Sharon Barnett, ICI Americas, Inc., will start the day with "Fly Control." Glenn Shirk's presentation on "Dollars and Sense Decisions" will set the stage for the remaining speakers.

"Good Environments for Good Performing Cows" will be discussed by Robert Graves, Penn State agricultural engineer. Local dairymen Robert H. Kauffman and J. Kenneth Hershey will discuss their experiences with "3X Milking."

Dr. Lawrence Hutchinson, Penn State Extension veterinarian will talk about "Dairy Cattle Diseases and Vaccination Program." "Good Results with Good Feeds and Good Feeding" will be discussed by Richard Erdman, University of Maryland nutritionist.

"Reproductive Efficiency" is a concern of most dairymen, including Penn State Dairy Specialist Michael O'Connor. Ronald Long, a member of the National Assoication of Animal Breeders trait committee, will explain "Linear Trait Appraisal," and "The New Genetic Base" will be discussed by the NAAB President, Harry Roth.

"A New Game of Marketing"

Many national and local milk marketing specialists will be on Tuesday's program to discuss milk marketing issues and concerns. Edward Coughlin, U.S.D.A., will update the group on "Assessments, Federal Order Expansions, Etc."

Nationally-known milk marketing specialist Truman Graf, Universityof Wisconsin, will explain "The Milk Situation — Regional and National." Lynn Stalbaum, National Milk Producers Federation, will discuss current "National Issues, National Proposals, and National Support."

The "Local Situations, Feelings and Actions" will be discussed by George Brumbaugh of the Pennsylvania Milk Marketing Board, Henry Geissinger of the Pennsylvania Milk Dealers Association, and by representatives from local milk marketing co-ops: James Honaan of Inter-State Milk Producers' Cooperative, Robert Barry of Atlantic Processing, Inc., and Jasper Estes of Dairymen, Inc.

All of these speakers will participate in a panel discussion to explore "What We Can Do To Improve The Dairy Situation" and to answer questions of the audience.

Throughout the day, people will have the opportunity to visit with the many commercial exhibitors that will be present.

The event is being conducted by the Penn State Extension Service of Lancaster County for the benefit of those who are interested in dairying.

Meeting for Del. strawberry growers Mon.

NEWARK, Del. — A meeting for Delaware commercial strawberry growers is scheduled for Monday, Feb. 28, from 7 to 9 p.m. at the Sheraton Inn in Dover. The program will begin with a discussion of available varieties, led by Dan Divine of Bunting's Nursery, Selbyville, Del. He will also describe how his company produces plants for sale.

Also on the program will be University of Delaware extension vegetable specialist Ed Kee, talking about cultrual practices, fertility, spacing, weed control and renovation of strawberry beds; extension plant pathologist Bob Mulrooney, on strawberry diseases and nematodes; and extension entomologist Mark Graustein, on insect pests and their management.

Most of Delaware's commercial strawberries are grown for direct market sale, either U-pick or from the roadside. Estimates vary, but there could be 40 or more growers in the state, according to Kent County extension agent Bob Hochmuth. The meeting is being held at night because many of these people are part-time farmers.

Like all events sponsored by the Cooperative Extension Service, the meeting is open to everyone regardless of race, color, sex, handicap, age or national origin.

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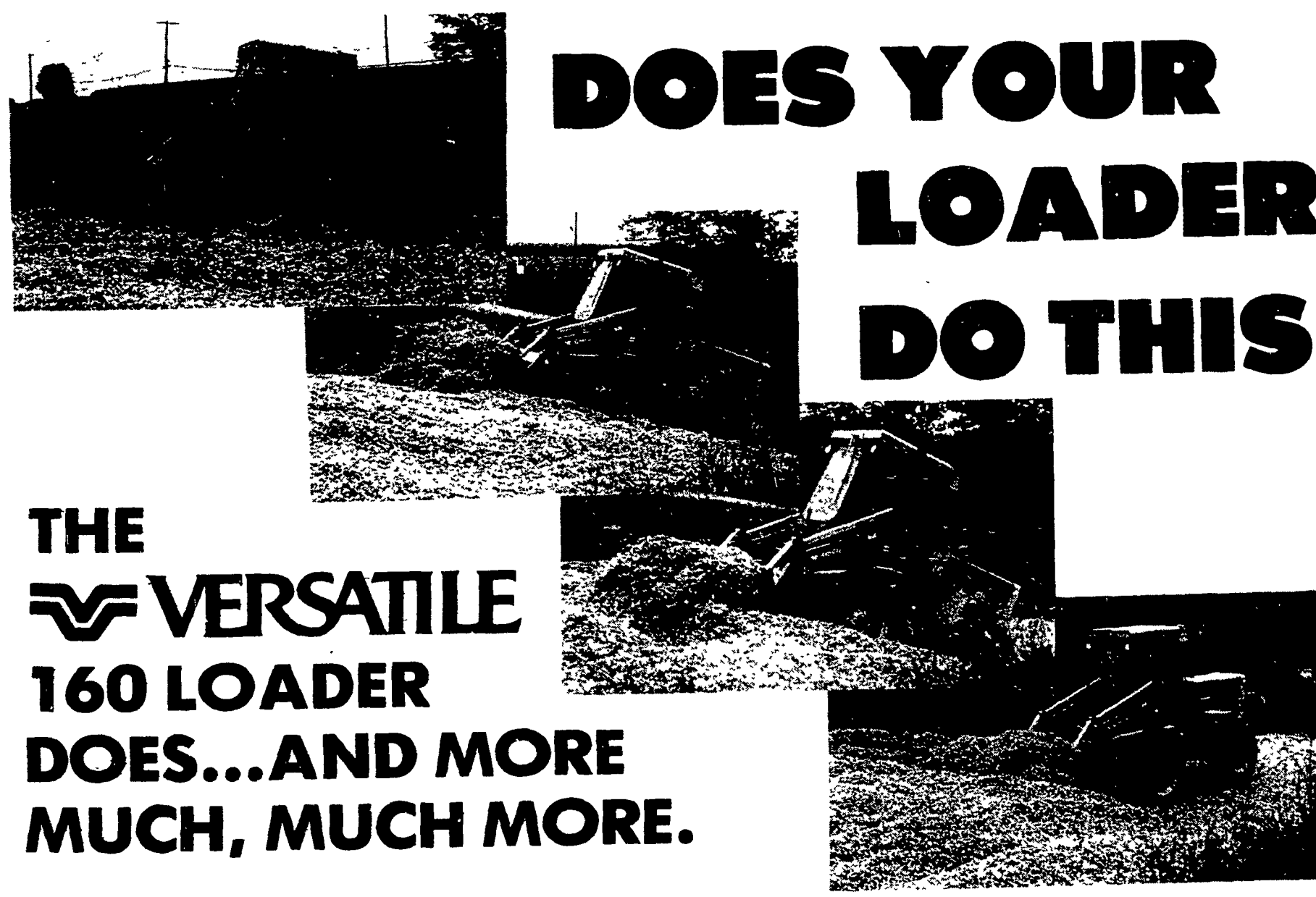

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At Adams Dairy Day

Penn State vet poses vaccination question

BY DONNA TOMMELLEO
Staff Correspondent

YORK SPRINGS — To vaccinate or not to vaccinate. That was the question Penn State Extension veterinarian Larry Hutchinson posed to more than 40 Adams County dairy producers during last Friday's annual dairy day.

Currently, a number of vaccines are available to guard against various diseases. However, Dr. Hutchinson noted that before investing in most vaccines, producers should probably determine whether or not a specific disease is present in the herd.

"Ask your veterinarian what's going around in the immediate area," Hutchinson added.

But in the case of infectious bovine rhinotracheitis, Hutchinson said, all producers should get on an IBR program.

"IBR is the most common cause of cattle abortions in Pennsylvania and is the most common respiratory problem in calves," the Extension vet explained.

Although Hutchinson admitted that IBR is less severe than it was 15 to 20 years ago because a great number of cattle are immune, he recommended using the available vaccines because the disease, "is very widespread and sooner or later you'll get it."

IBR vaccines are currently available in nasal, killed or modified-live form. However, Hutchinson was quick to point out that modified live virus vaccines for any disease should not be administered to pregnant cows.

In the case of bovine virus diarrhea, a fairly serious disease because of possibility of abortions, Hutchinson suggested a producer blood test a herd before investing in a BVD vaccination program.

"It's really a tossup," he said. "For most herds free of BVD, you're better off not to vaccinate."

For those producers who enjoy added income from the sale of breeding stock, Hutchinson emphasized the importance of vaccinating young heifers for brucellosis.

"Some states will not accept unvaccinated animals," he added. The optimum age to vaccinate against brucellosis is from four to eight months of age.

"Pennsylvania is just about cleared of brucellosis and should be declared brucellosis-free within the next month," he stated.

Regarding debilitating and costly calf scours, Hutchinson outlined the various vaccines available for the pregnant cow. However, a producer should determine the type of scours, he stressed. Viral calf scours usually manifests itself in calves five to 30 days old. Scours caused by the bacteria E. coli can appear within the first five days after birth. E. coli scours usually can be determined by lab analysis on a feces sample, while viral scours requires an autopsy.

Humans, it seems do not have the market cornered on influenza and the common cold. Cattle experience the "flu" occasionally and everything that accompanies it — cough, fever and nasal discharge.

"The flu virus is fairly mild in an animal not under stress," Hutchinson explained. Currently, Parainfluenza-3 virus vaccines or PI-3 vaccines are available in combination with IBR vaccines.

Occasionally, there are times when it's hard for a producer to not put an animal through stress. Hauling to a show or sale often induces a stressful situation. Many breeders, as a rule of thumb, vaccinate against shipping fever.

"As a routine vaccination, the cost is hard to justify," Hutchinson explained. "Shipping fever is caused by a lot of different bugs and you're vaccinating for one or two specific bugs.

"The vaccines never really help a whole lot," he continued. "It's not anything like one hundred percent protection."

Feedlot owners and their dairy counterparts often wrestle with the same disease yet find completely different symptoms. Haemophilus pneumonia, Thrombo or TEME all describe the disease caused by the Heamophilus somnus organism.

"It's a confusing disease. It looks different in different operations. In a dairy herd it will show up as pneumonia in calves. In a beef feedlot, you'll experience brain problems in 600 to 800-pound feeder calves," said Hutchinson.

Vaccines for the disease are available as bacterins and should be administered in two doses, three weeks apart in calves four months or older, followed by a yearly booster. Hutchinson recommended use in some beef feedlots, but told the Dairy Day participants "unless the problem is there, don't waste your money."

Hutchinson reminded the crowd that vaccines are only one part of maintaining a healthy herd. They should be complemented by a complete program of management, sanitation, feeding and health care.

When vaccines must be used within a herd, the following guidelines should be considered:

- With your veterinarian, develop the right vaccination program for your farm.
- Review and update the vaccine program at least twice a year.
- Don't use unnecessary vaccines.
- Buy fresh, refrigerated vaccines from a reliable source.
- Keep vaccines refrigerated until use.
- Follow label directions exactly.
- Use sterile, disposable syringes that have not been used for other drugs.
- Discard outdated vaccines or opened, leftover bottles.
- Don't mix two vaccines unless so indicated by manufacturer's directions.
- Don't vaccinate sick or stressed cattle.

Penn State Extension veterinanian Larry Hutchinson outlined practical vaccination schedules during last week's Adams County Dairy Day held in York Springs.

During Extension annual meeting

Lebanon dairy agent announces retirement

Newton Bair, Lebanon County Agricultural Agent, announced his plans to retire March 31 during the Lebanon County Annual Extension Meeting.

By Donna McConaughey

LEBANON — Newton Bair, Lebanon County agricultural agent, announced his plans to retire during the Lebanon Extension Service's annual meeting Tuesday night.

Newton described the eleven years he has been in Extension work as "some of the best years of my life."

Although it becomes effective March 31, Newton's retirement will not mean the end of his active involvement in agriculture as he plans to continue his work with computers. His goal is to assemble additional software that farmers can utilize in management practices. Also in the planning stages is a farm tour to Central Europe which Newton and his wife will host this summer.

The 240 people attending the meeting were disappointed to hear from Marion Deppen, Capitol Region Extension director, that Penn State's President Oswald has announced a freeze on all hiring until July 1, 1983. This means that the position to be vacated by Newton Bair "cannot be announced until July 1 and most likely will not be filled until September 1," according to Deppen.

Deppen had the pleasant task of presenting a check of $1,000 from the Ford Motor Company to Michelle Noll, 1982 National 4-H Achievement winner.

Michelle has been active in horticulture project work, Citizenship Washington Focus, national Junior Horticultural Association, and the state 4-H Leadership Council.

She explained that her most significant achievement was not a specific award but her work with other 4-H'ers through the Lebanon Area Fair. "I had the opportunity to help them achieve their goals, as I had done in the past," said Noll.

Also recognized during the meeting were Lebanon County master Farmers, Harold and Donald Bollinger and their families.

Re-elected officers of the 1983 Lebanon County Extension Executive Committee are: from left, Lloyd Early, president; Orpha Bomberger, secretary; Alfred Brandt, treasurer; and Harold Bollinger, vice president.

As Newton Bair presented a slide tour of the Bollingers' Willow Maple Farm, he challenged the audience to "identify the characteristics that make or set apart a Master Farmer." Bair reminded farmers that many "have a few of these characteristics; but it is when you put them together that you have a Master Farmer."

In other business, the following people were re-elected as officers

(Turn to Page A22)

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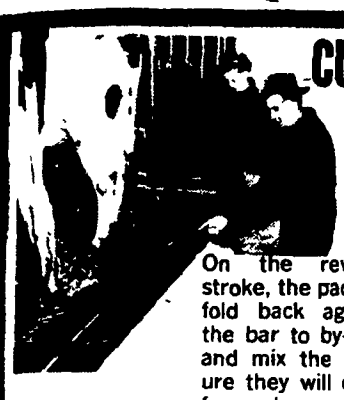

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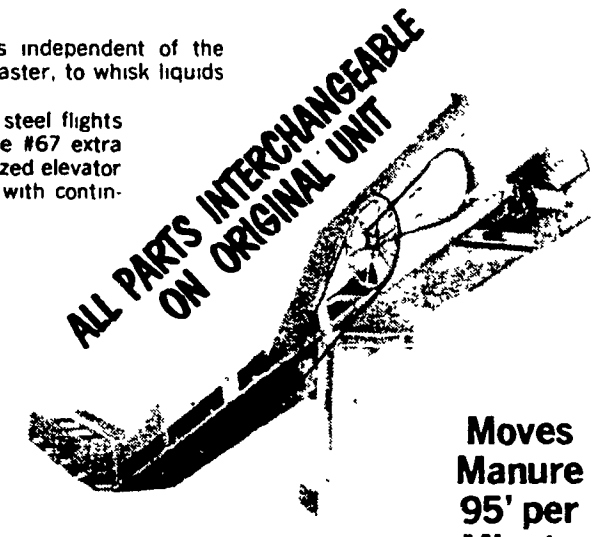

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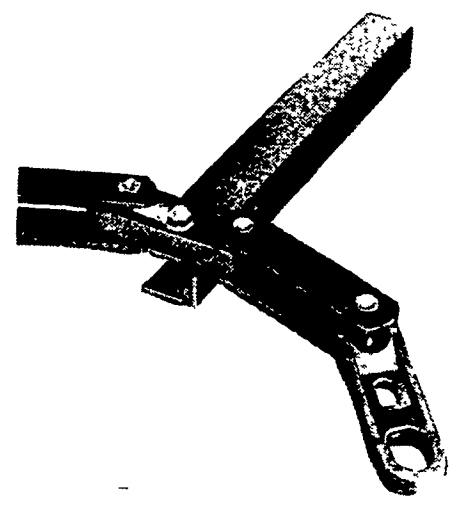

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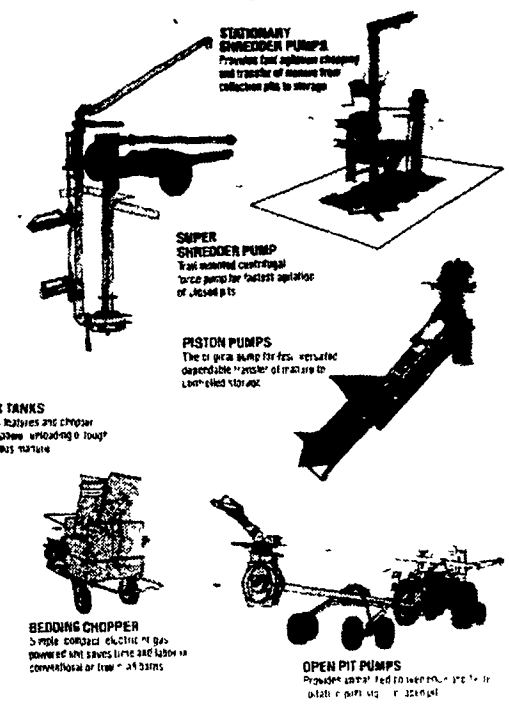

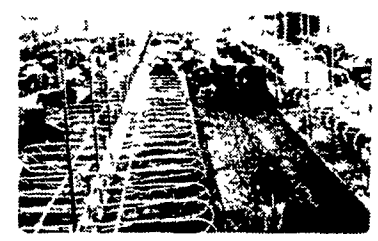

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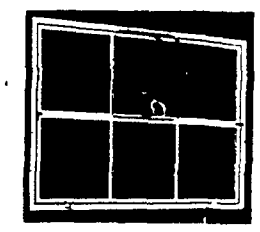

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Lebanon Extension

(Continued from Page A20)

fo the Lebanon county Extension executive committee; Lloyd Early, president; Harold Bollinger, vice president; Orpha Bomberger, secretary; and Alfred Brandt, treasurer.

Barbara Grumbine of the Lebanon County 4-H Board of Directors Finance Committee announced a new fund-raising event for the county 4-H program. A county-wide Yard Sale will be held April 23 at the Lebanon Fairground, with the money generated going to the county's 4-H Development Fund.

Extension Director Alletta Schadler highlighted some of the new programs and changes that occured within the Lebanon County Extension Service during the past year.

An addition to the Extension staff is Sue Bomberger, a Lebanon County 4-H alumni, who is employed as a part-time 4-H Program Assistant.

The microcomputer system installed in the Extension office is being used extensively and additional software to be used for decision-making in both agricutlure and homemaking is being evaluated.

One program recently developed is "Basic Family Financial Management." This program was presented to fourteen Lebanon County agencies who are now utilizing the program with clients. Future plans include adaptation of this program to meet the specific needs of low-income families.

In other meeting highlights, it was pointed out that:

— Awards and recognition are important to 4-H members, but not of high priority according to 842 teens in the Capital Region. These teens indicated that they benefitted most in 4-H from project skills and knowledge learned, interpersonal skills gained, and a sense of responsiblity.

— Increased exposure of the Extension Service via mass media is evident in the 1982 report and is a goal for 1983. More than 55,000 copies of the 21 newsletters offered in Lebanon County were mailed in 1982, and over 700 radio programs were presented.

— The Lebanon County Extension staff made 35,080 contacts through the various programs offered in addition to the 7135 contracts made by volunteers.

— The 4-H program included 1099 members in 42 clubs led by 201 adult leaders and 34 teen leaders.

— In addition, programs were initiated by EFNEP Nutrition Aides, Clothing Program Assistants, and Urban 4-H Aides.

Speaker for the evening was Debra Krieder, IFYE Delegate to Italy, who presented slides and commentary on "Italy the Land of Contrasts," highlighting the agricultural industry in Italy.

Honored during the Lebanon County annual Extension meeting were: left to right, Harold and Donald Bollinger, 1982 Master Farmers; and Michelle Noll, 1982 National 4-H Achievement Winner. Marion Deppen, Capitol Region Extension director, presented Michelle with the $1,000 scholarship she received as a result of winning national competition.

Turkey checkoff

HARRISBURG — The Pennsylvania Turkey Council's voluntary check-off program in support of the National Turkey Federation which was approved last September got off to a great start. Contributions to date total $12,157, nine thousand dollars more in five months than any previous single year contributions, reports the Pa. Poultry Federation.

Allied Milk Producers suggest dairy solutions

EBENSBURG — A group of dairy farmers have joined together to form Allied Milk Producers. This organization has developed a proposal for a federal market designed "to help change the national overproduction of milk (or the real problem — under sales of milk and milk products)."

"Each producer should do their part in solving the problem by either producing less or selling more of what they produce," states the group. "Each milk producer shoud pay 5 cents per 100 pounds for each one percent of national surplus into a national marketing program."

An alternative, they say, would be to create a credit for helping to eliminate the surplus. This would be done by producing less milk, with a 5-cent credit per 100 pounds for each one percent less production compared to what it was last year, up to the percent of overproduction nationwide.

This credit would be extended to: any producer group; any cooperative; any farm organization that donates money for milk and milk product market development, research, advertising, or for tie-in advertising with name brands, export market development, cooperative advertising with other products, and research into school marketing and distribution.

The Allied Milk Producers suggest that money be sent to: agencies in milk and milk product advertising; any state secretary of agriculture that agrees to promote milk and milk products with advertising and research; Federal Milk Marketing Order administrators and their advertising committees; the U.S. secretary of agriculture for foreign market development; any authorized agency in business of advertising and market development; and to colleges doing research to increase use of milk and milk products.

"Any producers who don't care to promote milk product sales can have their money used for federal marketing program costs," suggested the Allied Milk Producers. "All monies should be invested in market development, advertising, etc. within 60 days or paid to the U.S. secretary of agriculture for national marketing programs. Or those producers will have their production cut to eliminate the problems or their share of the problem."

The group goes on to state that the U.S. secretary of agriculture should be required to appoint and work with a committee of dairy leaders to suggest legislation and guide the dairy industry so exports are encouraged and imports are understood.

"The U.S. taxpayer and the dairy industry should not subsidize foreign imports," says Allied Milk Producers.

In conclusion, the group stresses that "we can sell our milk and milk products and save producers and the general public money. Or we can sit on our dairy products and farmers, milk dealers, and taxpayers will all lose."

They note that as the national surplus declines, the cost of the program to each dairy farmer also decline. This program will automatically stop as surplus is eliminated, Allied Milk Producers say.

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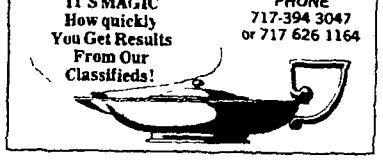

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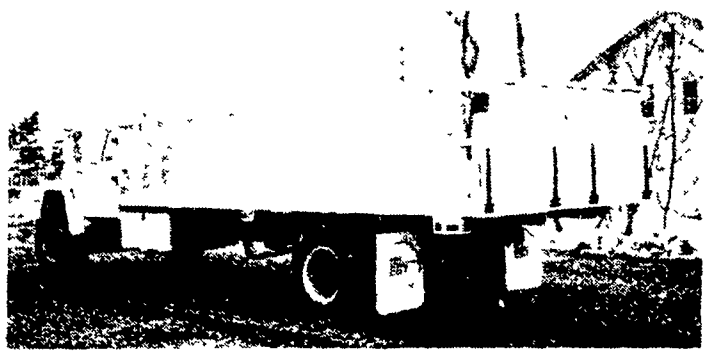

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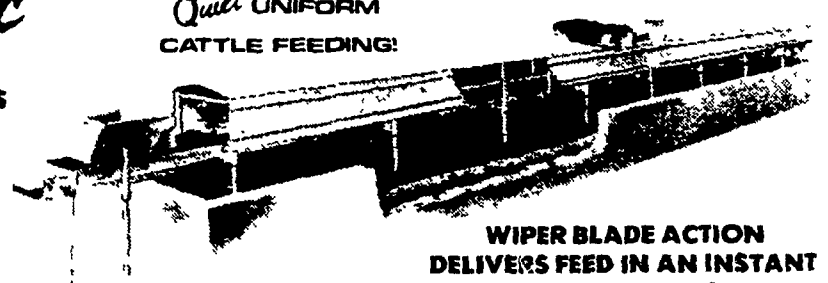

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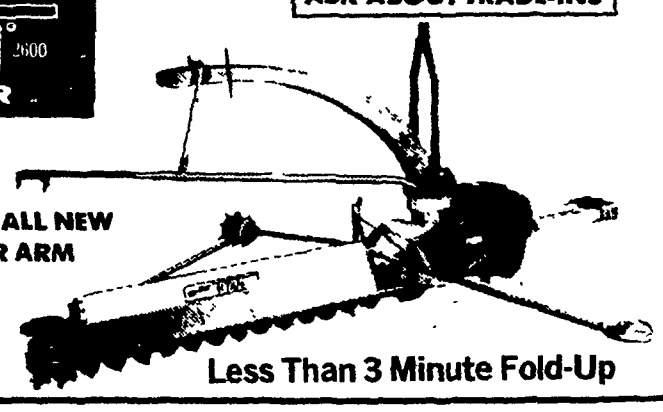

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W. Pa. offers small farmer session

EBENSBURG — A special workshop for small or part-time farmers was developed by the Southern Allegheny and Cambria County Cooperative Extension.

The session scheduled for Saturday, March 12 is open to all interested persons. The program will be held at the Cambria County Services Building, Loretto Road (near Laurel Crest Manor) Ebensburg at 9 a.m.

The morning session will tentatively include: "Livestock Health Considerations," Dr. Peter Fenchak, VMD, Ebensburg; "Forage Management," Thomas Calvert, Soil Conservation Service; "Financial Considerations," Farm Credit, Curryville.

The afternoon will be divided into several workships conducted by individuals with practical experience in their particular area. Participants will be able to choose at least two of the afternoon workships at pre-registration. The following workshops will be conducted: swine, Jerry Niebauer, Ebensburg; sheep, Maynard Witherall, Johnstown; and beef, Debbie Sharretts, Patton.

Pre-registration is required. Contact Ronald Hostetler, Cambria County Extension Office, Box 390, Ebensburg PA 15931 by Tuesday March 8, 1963.

UDIA annual meeting March 22-24

ROSEMONT, Ill — The United Dairy Industry Association's 13th Annual meeting will be held March 22-24, 1983 at the Hyatt Regency Dearborn in Dearborn, Michigan. Registration will open at 12 noon on March 22.

The first general session will begin at 8:30 a.m. on March 23 in the Hubbard Ballroom. Other special events include: "A Real Welcome to Michigan" party on March 22 at 6 p.m. in the Regency Ballroom; an organized luncheon at 12 Noon in the Regency Ballroom, social hour at 6 p.m. in the Hubbard Foyer, a banquet at 7:30 p.m. in the Hubbard Ballroom on March 23; and a Recognition Luncheon on March 24 at 12:30 p.m. in the Regency Ballroom.

This year UDIA has scheduled three seminar sessions to be held from 2 p.m. to 3 p.m. and from 3 p.m. to 4 p.m. on March 23, and from 8 a.m. to 9 a.m. on March 24. The topics will be: Advertising and Promotion, Nutrition Research & Nutrition Education; and Marketing & Economic Research/Commercial Development. The scheduling will allow all attendees to hear all three sessions.

The General Session will reconvene following the seminars on March 23 from 4 p.m. to 4:30 p.m., and continue the next day from 9 a.m. to 12:30 p.m. The Annual Meeting will adjourn at 2:30 p.m. on March 24. Immediately following adjournment, the UDIA Board of Directors will hold a reorganization meeting until 4 p.m. in the Rolls Royce Suite.

Lanc. holds farm financial mgt. clinic

LANCASTER — A two-day clinic on farm financial management will be conducted March 8 and 9 at Lancaster.

Registration may be made by contacting the Penn State Extension Service in Lancaster. Reservations will be accepted on a first-come basis. Telephone 717/394-6851. Attendance by husbands and wives is encouraged.

This is an intensive, in-depth workshop involving Penn State farm management specialists, Farm Credit, FmHA, PFA and local bankers.

Some of the topics to be discussed are: The current financial situation, alternative methods of financing, essential records, analyzing and using records, making sound financial decisions, how much debt can be safely carried, communicating with lenders, and keeping out of financial difficulty.

Pa. ASC members meet with Block

Members of the Pa. Agriculture Stabilization and Conservation Committee met recently with U.S. Ag Secretary John Block to review the Payment-In-Kind program. Posing with the Secretary, center, are: from left, Annette F. Schucker, Troy; Jesse Wood, Nottingham, Eugene Thompson, Pa. Executive director of ASCS; and Clyde Robison, Coal Center.

Chester-Delaware Pomona opposes Narvon dump

COCHRANVILLE — The Chester-Delaware Pomona Grange officially has expressed its opposition to the proposed Narvon Mine hazardous waste dump and offered its help to the Red Rose Alliance to fight its location.

The resolution to actively oppose the dump was introduced by the Honeybrook Grange, the closest in the two-county area to Narvon, and passed by the Pomona Grange, according to Terry L. Murray, Pomona head.

The Pomona represents 13 granges in the Chester and Delaware counties with some 1200 members.

The offer of help to the Red Rose Alliance was contained in a letter to the Alliance by Murray.

The Grange is opposed to the dump, according to Murray, because of water pollution dangers and the proposed location in the heart of a prime agricultural region and near densely populated centers.

In other related events this week, Lois Marie Gibbs, Love Canal activist, spoke to some 250 concerned citizens opposed to hazardous waste dumps at a meeting in Coatesville.

Her appearance was sponsored by the North Valley Concerned Citizens and Citizens for Hazardous Waste Cleanup, two Chester County environmental groups.

Gibbs, who now heads the Clearinghouse for Hazardous Waste Information, also appeared last March at a session sponsored by the Red Rose Alliance. A number of Alliance members attended this week's meeting.

"The chemicals in landfills are going to leak out," Gibbs said.

"It's inevitable. In two years, five years, 10 years; it's going to be in your drinking water.

"There's no such thing as a secure landfill.

"It's scary. The possibility of another Love Canal is there."

She called on legislators to be more concerned with finding alternatives to landfills in handling hazardous wastes and helping those people already affected by existing landfills.—DA

Pa. broiler placements down

HARRISBURG — Placements of broiler chicks in the Commonwealth during the week ending Feb. 5 were 2,068,000, according to the Pennsylvania Crop Reporting Service.

The placements were one percent below the corresponding week a year ago and fractionally below the previous week. Average placements during the past nine weeks were two percent below a year ago.

Placements in the 19 key poultry producing states were 82,136,000, fractionally above the previous week and two percent above the same week a year earlier.

Average placements in the key states during the past nine weeks were three percent above a year ago.

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York & Associates comments on 50-cent assessment

WASHINGTON, D.C. — In a Feb. 11 letter to U.S. Department of Agriculture Secretary John R. Block, John C. York of York & Associates, Lewisburg, asked that the plan to assess milk one dollar per hundredweight starting April 1 "be permanently set aside."

The consultant for the dairy and food industry cited the following reasons for his recommendations:

- "The announcement of both proposals, that is the 50-cent proposal effective Dec. 1, 1982 and the one dollar proposal to be effective April 1, 1983, have resulted in triggering added milk production. Farmers have concluded that any further loss in farm income must be met by increases in the units of production to assure added dollars necessary to meet fixed expenses."
- "A number of new proposals are being developed as a remedy to more closely adjust milk production to meet market demand. The one dollar assessment proposal stands within the shadow of new proposals which will soon be introduced into Congress. These new proposals should not be impeded nor have added burden placed upon them because of the one dollar per hundredweight assessment plan, should such new proposals be enacted."
- "The dollar assessment does not offer any permanent nor long range solution to the dairy situation. In fact, it's mere announcement has aggravated the situation. Milk production has tended to increase in recent months."
- "The United State Deparment of Agriculture has announced cost of milk production has increased by 80 cents per hundredweight in 1981 over the previous year. Current cost adjusted to the index of prices paid by farmers adds another 50 cents per hundredweight in the year 1982. In 1983, the impact of the new highway act on farm cost will not only show up in higher milk hauling cost but also in higher transportation cost on all items used in farm production."
- "The industry as a whole is opposed to the approach called for under the one dollar assessment proposal. It has added confusion to the indsutry, created clerical and record-keeping expense, and no one has confidence that the program will work."

York summed up his feelings by saying, "The implementation of the dollar per hundredweight assessment proposal jeopardizes in the long run a dependable domestic milk supply. It will not assure a stabilized dairy industry, and is not fair to the dairy farmers or the public."

Imports to get same tests as U.S. meats

WASHINGTON, D.C. — Effective March 14, U.S. Department of Agriculture regulations will require countries exporting meat to the United States to include tests on internal organs and fat in their residue testing programs.

The regulation formalizes procedures already in place or soon to be implemented in exporting countries, according to Donald L. Houston, administrator of USDA's Food Safety and Inspection Service.

The rule brings imported meat inspection regulations - both in the exporting countries and at U.S. ports - in line with amendments to the Federal Meat Inspection Act contained in the 1981 farm bill.

"Under the act, foreign countries offering meat exports to United States must have a national inspection system 'at least equal to' the U.S. system," Houston said.

The new regulation reiterates and clarifies that foreign meat imports are subject to the same inspection standards for sanitation, quality, species verification and residue levels as domestic products.

This means in part that exporting countries must have the means for assuring the species of meat destined for the United States, Houston said. The act also requires exporting countries to conduct random tests on the internal organs and fat of slaughtered animals for violative residues, he said.

After proposing these changes July 7, 1982, USDA received 22 comments: 19 in favor and 3 opposed.

USDA prohibits the importation of meat that is adulterated, misbranded or does not meet the same standards as domestically-produced product.

The new regulation was published in the Feb. 10 Federal Register.

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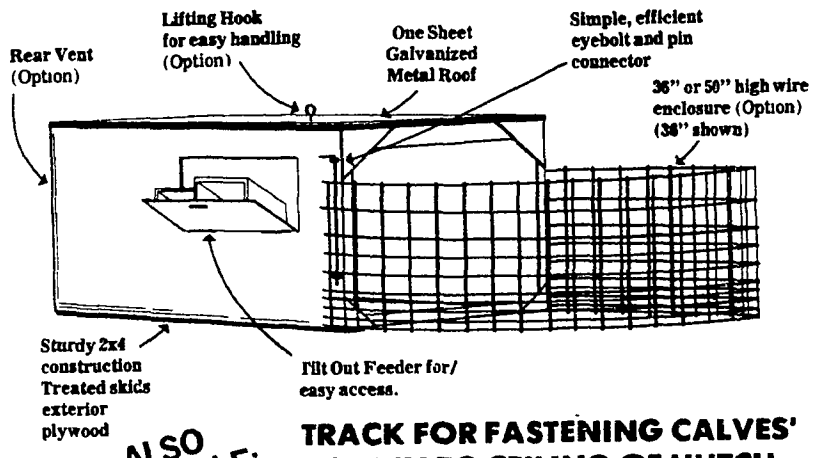
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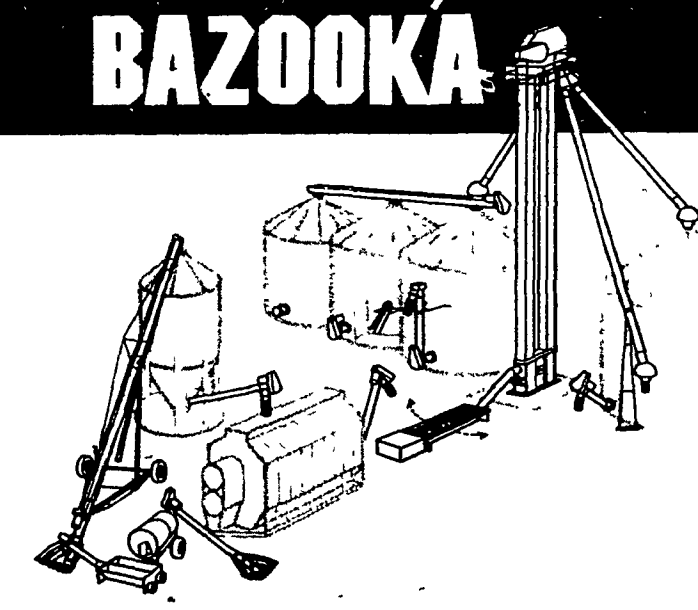

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Eastern delegates to consider '83-84 budget

SYRACUSE, N.Y. — The delegate body of Eastern Milk Producers Cooperative will meet Tuesday, at LeMoyne Manor, Liverpool, N.Y. Each of Eastern's 130 local organizations is entitled to representation at this important delegate policy session.

Eastern President Stanley Korona of Amsterdam, N.Y., said members representing the Association's 3,500 members will consider for adoption a budget to start April 1, 1983, which was earlier approved by the Board of Directors. He expects the 50-cent "milk tax" will be another subject of spirited discussion.

The proposed budget for fiscal year 1983-84 anticipates income of $2,800,000 and expenses of $2,699,300, with a surplus of $100,700 unbudgeted. Eastern is ending the current fiscal year under budget.

Korona emphasized the proposed budget, which requires no increase of less than $10,000 in expenses over the current fiscal year. "The budget is a tight one, which we believe is fiscally conservative," Korona said. "It also provides a $500,000 reserve for uncollectible accounts, as did the last budget."

George Stambaugh, treasurer of Eastern, said the new budget anticipates total member milk volume of 1.7 billion pounds, up from the previous year. He noted this is due largely to a positive membership and volume pattern at Eastern.

Stambaugh said the meeting also is an opportunity for local officers to be briefed on Eastern activities regarding the 50-cent deduction issue. The dairy organization has steadfastly opposed this attmpt to directly charge the dairy farmer for the costs of the Government Price Support Program. Eastern is working with a coalition of seven Northeast cooperatives and the National Milk Producers Federation to develop and promote an alternative solution to the national milk over-supply.

A Resolutions Committee of Eastern members will meet prior to the full delegate gathering to prepare specific resolutions from each of the cooperative's fifteen district divisions. Committee recommendations will be presented to the full delegate body for ratification.

Members of the Resolutions Committee include: George Shell, R2, Columbia Crossroads, Pa., District 1; Thomas Visconti, R3, Amsterdam, N.Y., District 3; Harold Rogers, R1, Fair Haven, Vt., District 5; Mary Johnson, New Platz, N.Y., District 7; Robert Williams, R1, Starrucca, Pa., District 9; Charles Freligh, R1, Cayuga, N.Y., District 11; Harold Bailey, R1, Roaring Spring, Pa., District 13; and D. Eugene Gayman, Chambersburg, Pa., District 15.

Helfrick champions Pa. dairy industry

HARRISBURG — State Senator Edward Helfrick, chairman of the Senate Agriculture Committee, has come to the defense of Pennsylvania's dairy industry in a Feb. 22 letter to the editor of the Wall Street Journal.

Helfrick's letter was prompted by a tongue-in-cheek article printed in the publication which aimed at poking fun at state legislatures, and mocked the adoption of state drinks. In the listing, however, the writer overlooked Pennsylvania and its recently adopted official beverage.

Helfrick wrote:

"Today, I read a short note in the 'Regions' section of your publication and felt compelled to correct a factual error. I'm referring to the note entitled 'Your Legislature at Work.'

"Pennsylvania does indeed have an official state beverage — milk. As chairman of the State Senate Committee on Agriculture and Rural Affairs, I had a hand in enacting this designation in 1982.

"Pennsylvania agriculture has recently reached number one in rank as Pennsylvania's largest industry, employing 900,000 Pennsylvanians and generating over 2.5 billion in gross receipts of the state's economy. Pennsylvania ranked fith (1979) in the nation for dairy products which represents 43 percent of all farm receipts for Pennsylvania agriculture products.

"The designation was introduced at the request of our Future Farmers of America groups here in Pennsylvania and serves notice that our dairy industry is an important and respected economic force.

"I am proud of this designation as I am proud of our ranking as an important dairy state. I would appreciate publication of this letter in order that the record may be set straight."

U.S. cattle on feed highest since 1979

WASHINGTON, D.C. — Cattle and calves on feed on Feb. 1 in the seven major feeding states totaled 8,052,000 head. That's up 14 percent from a year ago, seven percent above the Feb. 1, 1981 total — and the highest for the date since 1979, reports the U.S. Department of Agriculture.

January marketings, at 1,643,000 head, were up 8 percent from both a year ago and two years ago, and the highest for the date since 1980.

January placements in those surveyed states, at 1,509,000 head, were up 4 percent from a year ago, 18 percent above two years ago — and the highest for the date since 1979.

Arizona had 379,000 on feed, up 17 percent from a year ago, though 5 percent below the 1981 total. California's total, at 548,000 head, was up 1 percent from a year earlier, though 12½ percent below two years ago.

Colorado had 985,000 head on feed, up 35 percent from a year ago and the highest for the date since 1979. Iowa's total, at 1,210,000 head, was up 6 percent from a year ago, though down 8 percent from two years ago.

Kansas had 1,290,000 on feed on Feb. 1, up 22 percent from a year ago and the highest since 1979. Nebraska's total, at 1,780,000head, was up 11 percent from a year ago and the highest for the date on records that go back to 1970. Texas' total, at 1,860,000 head, was up 12 percent from a year ago and the highest for the date since 1979.

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'82 milk production record-high

WASHINGTON, D.C. — Total U.S. Milk production last year was 135.8 billion pounds, up two percent from 1981's 133.0 billion pound total, and record high for the third straight year.

Continued higher cow numbers, higher production per cow brought about the increase. Dairy cow numbers averaged 11,026,000 for the year. That's up one percent from a year earlier. It also marks the third straight year cow numbers have increased and is the largest total since 1976.

Production per cow averaged 12,316 pounds, up from the 12,277 pound average of 1981 and record high for the ninth consecutive year.

While commercial milk production took place in all 50 states, five of them accounted for half the national output, the top 10 states accounted for two-thirds of it.

Wisconsin's total, at 23.2 billion pounds, was up one percent from a year earlier as it accounted for 17 percent of the national output. California's total, at 14.5 billion pounds, was up two percent; New York's, at 11.1 billion pounds, was up one percent from a year earlier.

Minnesota's total, at 10.3 billion pounds, was up three percent; Pennsylvania's, at 9.3 billion pounds, was up three percednt; Michigan's total, at 5.3 billion pounds, was up three percent and Ohio's, at 4.6 billion pounds, was up four percent from a year earlier.

Iowa's production, at 4.3 billion pounds, was up fractionally from that of 1981; Texas production, at 3.8 billion pounds, was up three percent; and Washington's output, at 3.2 billion pounds, was up seven percent.

Production per cow ranged from an average of 9,375 pounds in Mississippi to highs of 15,198 (in Washington) and 15,446 pounds in California, while averaging that 12,316 pounds nationally.

U.S. potato stocks up

WASHINGTON, D.C. — U.S. potato stocks are estimated at 145 million per hundredweight on Feb. 1 in the 15 major producing states. That's up 6 percent from a year ago, 19 percent above two years ago — and the highest for the date since 1979. That total represents 49 percent of the 294.1 million hundredweight produced during 1982 by the major states.

Colorado had 6.1 million hundredweight on hand on Feb. 1 or 48 pct. of its production. Idaho, the nation's leader, had 51 million hundredweight on hand, 57 percent of the 89.9 million hundredweight it produced. Maine's total, at 14.9 million hundredweight, represented 47 percent of its output.

Minnesota's stocks, at 7.0 million hundredweight, represented 61 percent of its output. New York's stocks, at 3.1 million hundredweight, represents 25 percent of production. North Dakota's stocks, at 9.0 million hundredweight, represents 52 percent of its production.

Oregon's stocks, at 21.6 million hundredweight, represents 54 percent of its output; Washington's at 21.6 million hundredweight, represents 41 percent of its output; and Wisconsin's total, at 7.5 million hundredweight, represents 33 percent of its output.

Those 9 states, which accounted for 87 percent of the production of the major states, had only 45 percent of their output on hand on Feb. 1.

Holstein Sale

(Continued from Page A1)

Very Goods. Her dam is a high-testing Kenny daughter and her grand dam by Bonus had records over 27,400 milk with 900 fat.

A stylist Valiant 2-year-old from Allegen Farms of Genessee ranked third high in the bidding list. Buyer was Lancaster Countian Lamar Witmer who paid $11,500 for the milking heifer, projected to 19,000 in her first lactation. With a strong maternal line, she is from a Very Good 88 Elevation dam and her second and third dams are both Excellent.

The Donald Seipt family's Keystone Chief Petunia was fourth high at $10,800 selling to Bashore Farms of New Cumberland, by Pawnee Farms Arlinda Chief. Her maternal line credits include an Excellent Ivanhoe Star dam with records with 34,000 milk and 1,200 fat and the second and third dams are both Very Good.

The convention sale in the ballroom has become a tradition of the opening evening of the State Holstein Convention which continued through Friday with awards presentations, educational seminar and the annual business meeting.

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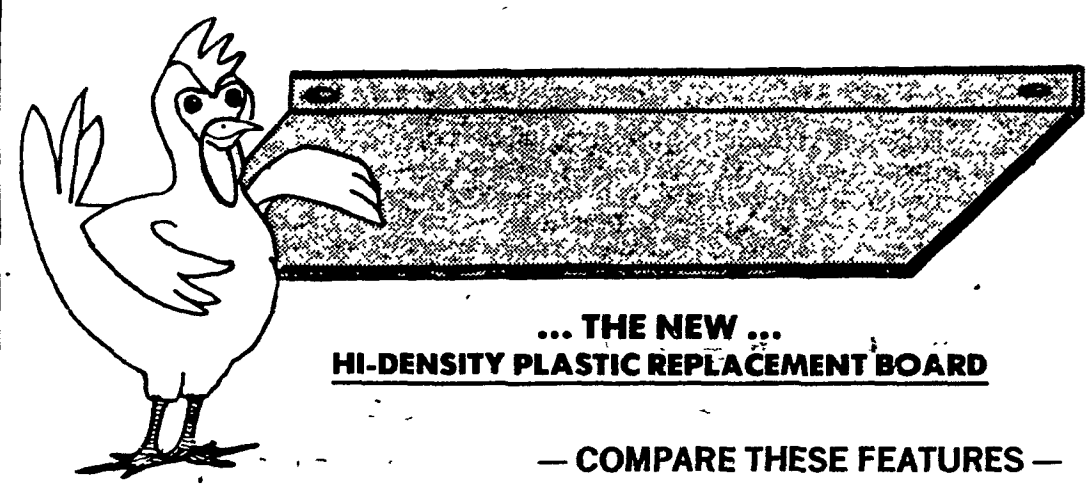

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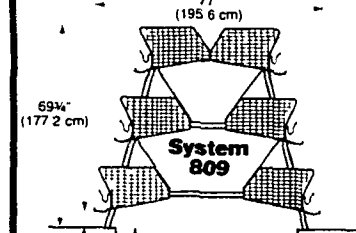

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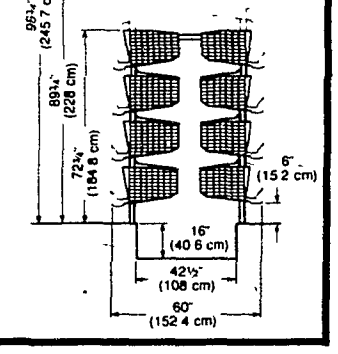

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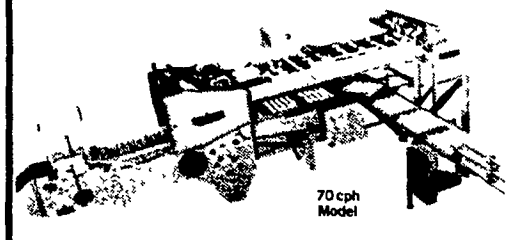

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Quotas could 'kill' Md. tobacco in Pa.

BY DICK ANGLESTEIN

TERRE HILL — When Lancaster County tobacco growers vote next week on quotas, they will have one eye on their own ballots and the other on the voting by their neighboring growers to the south in Maryland.

Because, if either Pennsylvania or Maryland approves quotas, it would essentially put Lancaster County farmers out of the Maryland tobacco business.

And, that's important since the increasing acreage of Maryland tobacco that has been grown in Lancaster County in recent years has sold readily.

And, according to a show of hands at a tobacco meeting in Terre Hill Thursday night, more growers of the traditional Pennsylvania tobacco still have it in storage than have sold it, including quite a few with two years of crop.

But back to the referendum.

Starting Monday, tobacco growers will have four days to cast their ballots on the quotas, which have been turned down in the past. In each state, growers can only vote on quotas for their respective types of tobacco – Maryland tobacco in that state and Pennsylvania here largely in Lncaster County.

But, if Pennsylvania growers should unexpectedly approve quotas, they would lose their exemption to grow Maryland tobacco which they won through the efforts of Congressman Robert Walker this past spring. An amendment to the tobacco law which he spearheaded provides that any state with less than 20 acres under quota is allowed to grow non-quota tobacco (Maryland type).

Approval of quotas for Pennsylvania Type 41 by Commonwealth growers would put quotas above that 20-acre limit and prohibit the future growth of Maryland tobacco in Pennsylvania during the time of the quotas.

And, if Maryland growers approve quotas, it, of course, puts acreage limits on that type of tobacco. That means that Maryland tobacco quotas, which are based on three-year or five-year growing averages, would also apply to Pennsylvania. Since many local growers either don't have that long a growing history for Maryland tobacco or haven't reported it to the County ASCS, growing of Maryland tobacco in Pennsylvania would be seriously affected.

So, both the votes here in Pennsylvania and in Maryland will be watched closely by Lancaster County tobacco growers, particularly those growing the Maryland leaf. And that's quite a few – possibly up to half the tobacco acreage grown last year – even though it isn't reported to the ASCS.

Thursday night's meeting at the Union Grove School in Terre Hill was attended by a standing-room-only crowd of more than 200 growers, showing there's still a lot of interest in the leafy, labor-intensive cash crop beset with surplus supply problems the last couple of years.

Al Fleming, of the State ASCS Office, outlined the upcoming referendum, Feb. 28-March 3, and fielded questions from the audience.

Ballots to 2244 growers went into the mail on Thursday by the ASCS office so they should have been received by now. They should be returned immediately to meet the Thursday deadline.

Several times, growers with crop still in storage, asked what advantages there are to the quotas.

Fleming and John Yocum, of the Landisville Research Farm, both explained that the only advantage is that farmers would receive price supports for their Pennsylvania tobacco and be able to sell it to a grower-formed association. That price support would likely be somewhere between the going market price and 90 cents a pound.

But the tobacco quota-support program is on a no-net-cost basis. That means that if money is lost by the cooperative, which borrows from the government to buy the tobacco, on the eventual sale of the tobacco, growers must make up the difference on future crops. Also, they pay a fee (maybe a couple cents per pound) to have the tobacco under the supports and cover interest costs for getting the federal money.

Also, depending on the future supply of tobacco, acreage allotments could be cut back in future years of the quotas, which run for three years. For example, Wisconsin growers have been cut back 20 percent in each of the past two years because of the oversupply of Type 41.

Essentially, quotas get farmers off the hook in the short term concerning cash flow but could have longer range effects on how much they can grow. And, of course, they have no effect on the supply-demand situation, which is the core of the current problem.

If quotas are approved, the acreage allotments are assigned to a farm with history of growing. It's the three-year or five-year average tobacco acreage, whichever is higher. Quotas can be rented or transferred between growers, but not sold.

There would be a new grower acreage reserve for new farmers without a tobacco history, but the overall amount would be limited and new allotments are assigned by the ASCS.

One question referred to the new Pennjoy variety developed at the Landisville Research Station concerning whether it would be Pennsylvania type or Maryland. It's actually a cross, designed to combine the better smoking qualities of Maryland type with the higher yields of Pennsylvania type.

Yocum said he would consider it Pennsylvania type since tobacco developed for a specific area usually is considered of that type.

And what about the tobacco in the sheds? That's entirely the responsibility of the growers since it wouldn't fall under quotas or supports.

If quotas are approved for either type, production beyond acreage allotments carry a rather stiff penalty – 75 percent of the loan rate for the particular type.

The session also pointed out the importance of returning the acreage cards which are mailed out in the fall every three years prior to the referendums. They establish the growing history at the ASCS office.

In Lancaster County, less than one-third of the growers return these cards and the county committee sets the history on their own.

And, as it was pointed out, this could be very important if quotas are ever approved in either Maryland or Pennsylvania.

These quotas have always been turned down here in Lancaster County by lopsided votes. But with two years of crop on many farms, interest is running higher than usual this year in the referendum.

Quotas were last in effect in Maryland in 1965 and have since been voted down in that state.

In addition to the referendum portion, the tobacco meeting sponsored by the Eastern Lancaster County Adult Farmer program featured some grower tips by Yocum.

His main message was that if growers want to raise tobacco for the smoking market, they better start fertilizing their crop like tobacco and not like corn.

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(Turn to Page A38)

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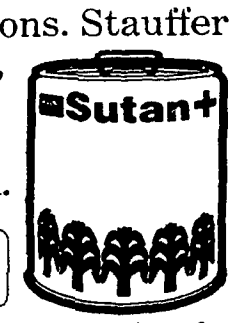

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Marketing conference

(Continued from Page A1)

husband Steve Quigley, son Scott and his wife Mary, and son Mark.

Another award winner for this past year's Hall of Fame is the Trax family in Allegheny and Washington counties. They have been operating Trax Farms since 1965.

The Traxes cultivate 475 acres and have operated a cider mill for the past 12 years. Three years ago they doubled their retail sales area, and one year later, added a greenhouse and began selling ice cream. This year the Traxes began to offer baked goods to their customers. Their business also includes fruit baskets, silk and dried flowers and other related materials.

Featured on Tuesday's schedule were tours to three local farm markets: Funk's Farm Market in Millersville, Krieder's Farm Dairy, Market and Restaurant, Manheim and Roots' Farmers' Market, East Petersburg. According to McDowell, six bus loads of conference attendants participated in the tour.

On Wednesday morning the general session addressed the question, "What's the right length of operating season?" In the form of a panel discussion, the session featured three speakers, each with a different marketing season telling why they operate as they do. See related story on this panel dicussion.

That afternoon the conference was divided into three sessions allowing participants to continue discussion on operating season, study business management for milk juggers or join in a panel discussion on P-Y-O success.

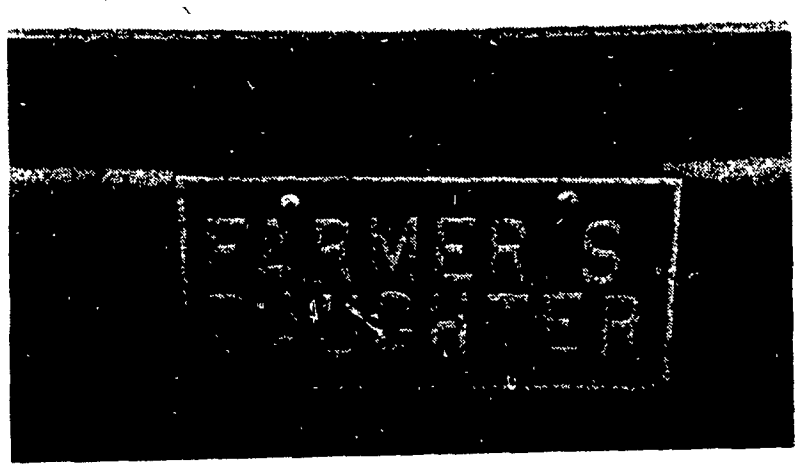
On Thursday, owners and managers of farm markets were instructed by John Becker of Penn State on "How best to organize and pass a family business on to the next generation."

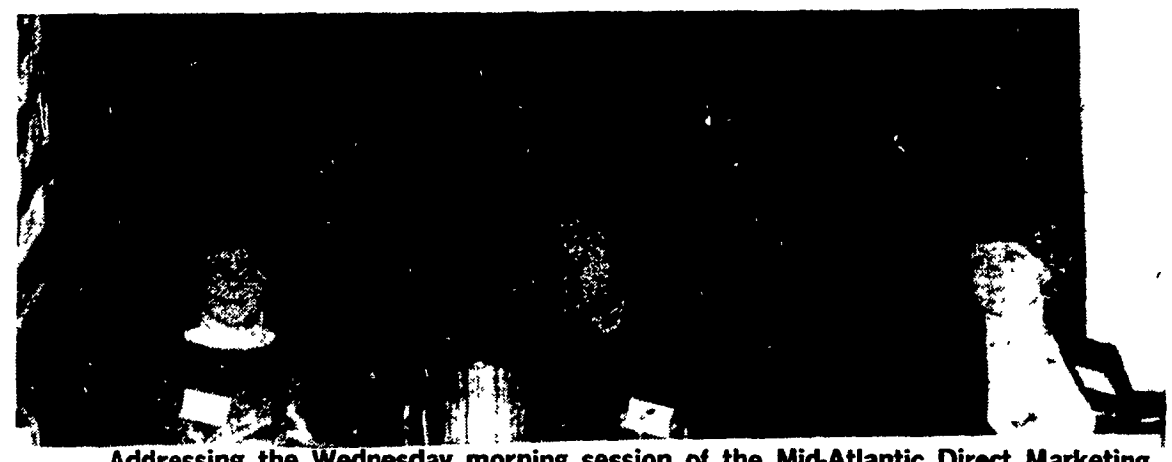
"Tips on hiring, supervising and 'what-to-do' situations" was delivered by McDowell and Ransom Blakely.

The conference was sponsored by the Retail Farm Market Division of PFA, the Maryland Farm Market Assn.; and the Pennsylvania Farmers Milk Jugging Assn. in collaboration with the Cooperative Extension Services of the University of Delaware, Rutgers, the Penn State University and the University of Maryland, and the Pa. Department of Agriculture.

Not only was the number of participants at this year's marketing conference up, so too were the number of exhibitors.

Marketing and Farmer's Daughter? Some folks take advertising very seriously. Both cars were spotted by this photographer outside the Host Farm in Lancaster, Wednesday, at the Mid-Atlantic Direct Marketing Conference.





Addressing the Wednesday morning session of the Mid-Atlantic Direct Marketing Conference were, from left, Joanne Weber, Maryland; Bob Black, Maryland; and Darlene Lerew, Pennsylvania.

What's the right length of operating season?

BY DEBBIE KOONTZ

LANCASTER — What's the right length of operating season for your farm market?

The answer, of course, would be the one that best fits your needs, proves most beneficial and keeps customers satisfied.

But determining the benefits of short versus long versus year-round operation can take years of trial and error and can often prove very costly.

Therefore, the coordinators of the Mid-Atlantic Direct Marketing Program, held this past Tuesday through Thursday in Lancaster, formed a panel of three experienced marketers to relay what season best suits them.

Speaking first to the ballroom crowd was Bob Black of Catoctin Mountain Orchard in Maryland, located just north of Washington D.C.

A family operation, Catoctin Orchard is open for pick-your-own fruits the last week in May, and then opens full time on June 10. Open seven days a week till Christmas, the market then closes Monday through Thursday until March.

Another successful marketer, Joanne Weber of Weber's Farm Market near Baltimore, said that due to their very densely populated area, they can show a profit year round, and operate accordingly.

"Everyone who comes to our market has to come out of their way and they must pass several other markets to get here," she said, explaining why advertising and public relations are important factors in their decision making.

The market, now in its third generation, has dwindled in size to 15 acres. However, according to Weber, her father-in-law recently purchased a 130-acre farm in northeast Maryland, and ships 75 percent of his goods to the market.

Weber contributes their year-round success to the apple cider business. "We make the cider right at the market and people can watch it being made. That usually encourages them to come into the store and buy some then. Customers can also get refills on their cider jugs here," Mrs. Weber added.

The cider has become popular with school groups so the Webers conduct 1 1/2 hour tours through the facilities for a fee. The market also features some farm animals and seasonal promotions such as their Johnny Appleseed Festival. According to Mrs. Weber, this festival is offered merely as a public relations effort for their neighbors and therefore is advertised very little.

The market houses a display of 20 characters from Mother Goose stories — each a pumpkin painted and dressed. They also hold all-you-can-carry pumpkin sales.

Mrs. Weber said their advertising is restricted to the back page of the Baltimore Sun so readers can always depend on finding their ads in the same spot.

To maintain good relations in the area, the Webers conduct cider demonstrations at other functions too.

Although Mrs. Weber confided that they only make 10 percent of their yearly business during the months of January, February and March, she said their decision to stay open year round was easy to make due to their cider business.

However, this was not the case for the third speaker who found year-round operation a very unprofitable venture.

Darlene Lerew of Lerew's Farm Market was added to the panel to discuss the pitfalls and/or benefits of changing a working season from year round to short, or vice versa, and to explain why it did not work for her market.

Mrs. Lerew explained that in 1972 a new retail market building was added with the expectation of increased sales. However, not long after the building was finished, the highway by their market was closed for repairs, thus delaying the profits.

When the highway was finished, Mrs. Lerew said they noticed an increase in the number of customers. This encouraged them to increase their product line also.

"We decided to expect our

(Turn to Page A30)

Some Pa. farmers drop the middleman

LANCASTER — According to statistics distributed at the recent Mid-Atlantic Direct Marketing Conference in Lancaster this week, Pennsylvania leads all other states in the number of direct marketing producers and in the volume of farmer-to-consumer sales of farm and nonfarm products.

A report from Farm Economics, a Penn State Extension newsletter, mirrors this information and adds that direct sales now exceed $150 million a year in the Commonwealth.

For every dollar the consumer spends on a typical market basket of farm foods, the farm value is about 35 cents. The difference between the retail price and the farm value represents charges for assembling, processing, transporting, and distributing the foods — all functions performed by middlemen. It is of no surprise then that so many farm families choose to act as their own middlemen and therefore, equally of no surprise that the direct marketing program this week attracted such a crowd.

However, by taking on the added responsibility of marketing their own goods, farmers face more time, effort, and paperwork devoted to moving their goods, and often lose the gamble that their products will sell successfully.

To help marketers become more familiar with their selling potential, Morris Fabian of Rutgers chaired a panel discussion on "Layout, checkout, customer point of view and P-Y-O success" at the direct marketing conference, Wednesday afternoon.

With the help of slides, Fabian explained that of 754 customers across the country who recently answered a marketing questionnaire, 75 percent said they chose farm markets for better quality goods, and 50 percent chose direct marketing to save money.

But often the direct marketing operations differ as much as the reasons customers choose to patronize them. Basically, however, there are four types of marketing outlets available to Pennsylvania farmers; pick your own, mobile markets, on-the-farm markets, and farmers' markets. Choice will be influenced by farm location, available capital, labor supply, number of market days needed, and products to be solds, according to Extension's Farm Economics.

But what ever the choice, all these options provide opportunities for smaller farm businesses to increase their incomes and for medium-sized and large businesses to diversify.

To help protect both producers and consumers, Pennsylvania has begun a certified market program, maintaining standards and identifying bonafide farmers' operations as opposed to vendors who may buy mostly from wholesale markets.

According to Eugene McDowell, manager of the Retail Farm Market Division with PFA, this certified program included 127 members at the end of 1982.

Farm Economics says that in the future, direct marketing should continue to be a viable industry in communities where production of fresh fruits and vegetables is concentrated. —DK

Swine ID-Day

(Continued from Page A1)

Although Van Buskirk pointed out that the number of TB hogs in Pennsylvania has actually decreased during the past four years, any restricted hog hurts the economic and competitive position of the packer today. These diseased hogs are "the straw that breaks the camel's back," the state veterinarian commented.

"Packers can no longer tolerate this situation," said Van Buskirk. "They're insisting that the identification regulations be enforced so that they're protected."

The BAI official explained that the Department will be covering most of the livestock sales throughout the state, checking for hog identifications. Van Buskirk pointed out that any unidentified hogs would be considered a violation of the state law, and that the person in possession of these hogs would be responsible for proper identification — the hog producer, trucker, livestock market, or packer.

He stressed that paint is not considered satisfactory identification, but that ear tags notches or tattoos, or back-slap tattoos would meet state requirements.

The chief veterinarian explained that any prosecutions would be handled through the "summary proceedings route." This, he said, requires all information on the violation to be gathered by the Department and presented before a district magistrate who then delivers the citation to the producer in violation. The magistrate levies the fine and sentence which could vary from $25 to $50 for a first offense, and increases with each future violation.

"Our purpose is not to see how many fines we can hand out," said Van Buskirk. "Our purpose is to get people to support and comply with the law."

When asked if his agency had the staff to adequately monitor compliance with the law, Van Buskirk stated, "We won't have to catch everyone that isn't identifying hogs. The threat of being caught may be enough to get everyone in compliance."

Van Buskirk admitted that having to make examples of the first few farmers would not be a pleasant task, but he stressed the long-range need to get the identification program in place.

Van Buskrik and Dr. George Landis, the BAI veterinarian in charge of the Lancaster field office located at the Stockyards, shared their ideas with the livestock market representatives and packers at Tuesday evening's meeting. Representatives of Lewis Lyons, Lancaster; McCoy Cattle Co., Lancaster, Walter Dunlap, Lancaster; New Holland Sales Stables; Vintage Sales Stables; Porkland Industries, Lancaster; Leidy Inc., Souderton; Economy Locker, Pennsdale; Hatfield Packing; Trioli Bros, N.J.; and Ess-Kay Meats, Baltimore joined in the discussions.

The group voted on two resolutions to deal with the identification problem. They agreed to research an "insurance" fund to reimburse packers based on the extent of losses from restricted hogs. This fund could be generated through a statewide checkoff on marketed hogs, they suggested, and would come directly off producers' paychecks.

The state's hog producers might feel an even bigger impact on their pigskin purses as a result of Tuesday evening's second resolution. The assembled industry people unanimously voted to refuse to buy any unidentified hogs after April 1.

One livestock marketer said the only way non-ID'd hogs could be boycotted is if the BAI endorsed the buyers' bans. However, Van Buskirk commented that he didn't know how all unmarked hogs could be refused.

One point of discussion that was not agreed to by all packers and marketers present at the meeting was the assumption of marking responsibilities by markets or packers if hog producers continue to ship unidentified livestock. Although some packers automatically mark each hog so that it can be traced back, most auctions and some packers feel that this is not their responsibility.

"If we start identifying these hogs," said one livestock market buyer, "it will put an end to the state's program. Then they (BAI) might as well burn all those 4,000 farm numbers given out."

Another meeting is planned sometime in the future.

Jan. milk production up 2 pct.

WASHINGTON, D.C. — U.S. milk production hit 11.3 billion lbs. during January. That's up 2 percent from a year earlier and record high for the month for the second straight year.

A breakdown shows production was above a year earlier in 8 of the top 10 producing states. Wisconsin's output, at 1.92 billion pounds, was up 2 percent; California's, at 1.18 billion pounds, was up 1 percent; New York's total, at 943 million pounds, was up 3 percent from a year earlier.

Minnesota's production, at 872 million pounds, was down 1 percent; Pennsylvania's, at 782 million pounds, was up 3 percent; Michigan's, at 444 million pounds, was up 3 percent; and Ohio's, at 376 million pounds, was up 5 percent from a year earlier.

Iowa's output, at 355 million pounds, was down 2 percent; Texas' total, at 333 million pounds was up 4 percent; and Washington's at 273 million pounds, was up 8 percent from a year earlier.

The top 5 states accounted for 50 percent of the U.S. total, the top 10 states, 2/3 of the total.

Dairy cows on farms, at 11,055,000 were up slightly from the 11,023,000 total of a year earlier and 2 percent higher thant the 10,871,000 total of two years ago.

Output per cow ranged from 780 pounds in Mississippi and 790 pounds per cow in Arkansas to 1,255 pounds in California and 1,280 pounds in Washington and averaged 1,021 pounds per cow nationally. This, compared to 1,008 pounds a year ago.

Pa. farmers post planting intentions

HARRISBURG — Pennsylvania farmers intend to plant more acres of oats, barley, soybeans and all hay, but fewer acres of corn according to the Pennsylvania Crop Reporting Service.

Intended acreage to be planted and percentage change from last year are as follows: corn, 1,780,000 acres, down two percent; oats, 370,000 acres, up three percent; barley, 90,000 acres, up 20 percent; soybeans, 120,000 acres, up nine percent; all hay for harvest, 2,080,000 acres, up four percent; and tobacco, 13,000 acres, unchanged.

At the United States level, farmers intend to plant more acres of oats, barley and hay, but fewer acres of corn, soybeans and tobacco. Intended acreage to be planted and percentage change from last year are as follows: corn, 69.57 million acres, down 15 percent; oats, 14.75 million acres, up four percent; barley, 9.68 million acres, up fractionally; soybeans, 68.83 million acres, down five percent; all hay for harvest, 62.47 million acres, up three percent; and tobacco, 820,000 acres, down nine percent.

This reported is based on voluntary responses from about 40,000 growers nationwide and provides only a preliminary indication of farmers' response to the farm programs for 1983. The report is intended to assist growers in formulating their acreage plans for 1983. Actual acreage may vary because of the 1983 farm programs, and effects of weather, availability of production inputs and changes in expected prices for 1983 crops.

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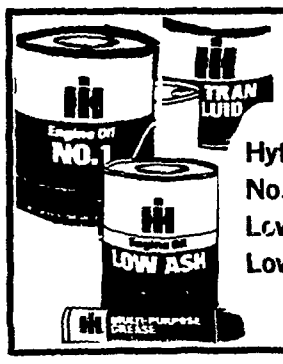

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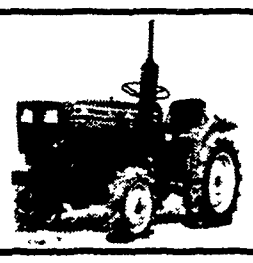

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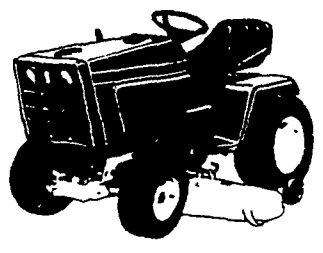

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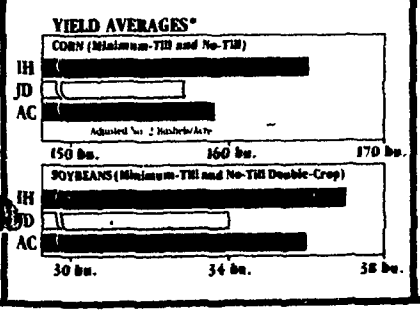

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Agri-education seminar answers finance questions

BY DEBBIE KOONTZ

LANCASTER — The education never ends. But whereas most people think of endless education in the fields of medicine, teaching, and law, few outside of the field, realize that agriculture demands a constant study of the latest trends too, both practical and theoretical.

What this means to the farmer is an endless study of deeds, transfers, taxes, computers, conservation, business, and the list goes on.

Over 300 farmers in Lancaster and surrounding counties recognized this need to update their knowledge, Thursday, as they participated in Hamilton Bank's second annual agri-education seminar, appropriately named "Managing your Finances."

Special guest for the early morning seminar was Pa. Secretary of Agriculture Penrose Hallowell. In a brief address to the Farm and Home Center crowd, Hallowell said, "If we are going to preserve the family farm, we have to preserve the farmer." Toward this end, he announced that since 1979, the present administration has enacted 32 ag-related laws to protect farming.

Hallowell described a recent trip to Egypt and Saudi Arabia as a "humbling" experience, saying "It's humbling to discover that so much of the food at food expos in these countries are from countries such as France — countries that you wouldn't conceive of as ag exporting countries. So we have a great amount of competition out there."

Hamilton Bank, the third largest bank in Pennsylvania handling ag-related business and the 29th largest in the nation, offered a little optimism to the day when Wilson D. McElhinny, chairman and chief executive officer, addressed the crowd. He said, "I wish I could say the situation with the economy is euphoric. But I can't. However, I do believe we have turned the corner and the economy is on the ascending path."

At last year's agri-ed seminar, Attorney M. Elvin Byler's talk on taxes met with such popularity, that he was back this year advising the crowd on how to use the Reagan tax concepts to save money.

Special guest for the day-long agri-education seminar was Pa. Secretary of Agriculture Penrose Hollowell.

Back by popular demand at this year's second annual Hamilton Bank agri-education seminar, Attorney M. Elvin Byler told the participants how to use Reagan tax concepts to save money.

Byler suggested trying a family partnership to share the burden of taxes. To pass the farm onto children, Byler told the farmers to consider private enuity. "If you just give it to your child, you'll have a gift tax to worry about. If you sell it, you'll have other taxes. For private enuity, the IRS will figure out how long the owner is expected to live. They calculate a 6 percent return based on the value of the farm based on how long the owner will live. The child then agrees to pay enuity for the rest of the owner's life. The owner can then turn around and give the money back to the child as a gift. For detailed information on private enuity, Byler suggested talking to your attorney or accountant.

When buying and selling a farm, Byler reminded farmers that "you're buying a lot of different assets with different tax treatments. The best thing to do is put allocations in the purchase contract because the buyer and seller have different opinions on assets. But if the buyer and seller sit down and decide together what's an asset, the IRS will accept whatever allocations you list.

Fred Hughes, farm management specialist from Penn State University, outlined two things farmers will need in the future to satisfy their needs: 1."a good set of records," and 2. "much, much better planning. Don't make decisions while on your tractor. Make it at the kitchen table with a pencil and paper. Get a knowledge of your cash flow and an idea of how much debt your farm can carry. Use business principles and not pride when making purchases."

"Financial planning for retirement options" was delivered by Lois Shrum, vice president and retirement planning consultant with Hamilton Bank.

Other speakers included H. Louis Moore, agriculture economist from Penn State University delivering his "Economic Outlook" (see last week's **Lancaster Farming** for Moore's predictions); and John Schwartz, area farm management agent also from Penn State, discussing micro computers.

The length of operating season

(Continued from Page A28)

customers to be faithful all year. We had a large selection of foods and competent help. Usually all our workers were family members so a customer seldom found an uninformed worker," she said.

"When we started to think about making the transition to year-round operation, we began to keep very good records. We found that what we sold most of was home grown products, cider and bakery goods. So we increased our selection in these items," she explained.

"Nine years later, we changed our minds again. Through careful record keeping, I discovered that we were actually losing money at the end of each month. So we informed our employees two months in advance that we were no longer going to be open year round and we decreased our line. Now we don't even carry a fourth of the things we did when we were a year-round operation," she said.

Though it was a disappointing decision for her and her family to make, Mrs. Lerew said that seasonal work does have it benefits too; the chief one being that "Now when the new season begins, I'm enthusiastic and ready for a new season. When we worked year-round, the work never ended."

Mrs. Lerew confided that she would never consider returning to year round operation and encouraged those in attendance to weigh all options before changing their operating season too.

Ag Preserve bill

(Continued from Page A1)

and would not occur with future real estate transactions on the same parcel since an irrevocable covenant would bind all future owners.

Phillips pointed out that Walker's bill may someday serve as a buffer for states where farmland preservation efforts fail, and where the federal government is forced to become involved.

Here in Pennsylvania, various avenues for ensuring agriculture's preservation have been paved through the state legislature. Newly-elected Rep. Jere Schuler (R-43rd) shared his sentiments on farmland preservation with the assembled group of present and future farmers, admitting that he is no expert on the subject.

Schuler pointed out that 3 million acres of farmland are lost each year through landuse conversion. He listed arguments frequently posed in opposition to farmland preservation legislation, such as economists' reliance on the free market system to solve the problem of vanishing farmland and farmers' feelings that self-determination rights are being infringed upon.

"We have to put these arguments aside," Schuler said with conviction. "We need to have open minds.

"We've got a problem that has to be addressed now," said the Lancaster legislator, voicing his firm commitment to ag preservation. "If we wait too long to save our farmland, it's gone."

John Ahlfeld, acting director of the Lancaster County Agriculture Preserve Board, reviewed the tools available for local governments to save farmland — the county's comprehensive plan developed in 1975; local zoning ordinances; and deed restrictions.

Ahlfeld noted that the county plan calls for preserving 278,000 acres of agricultural land in Lancaster County — 46 percent of the county area. Local township governments, through zoning ordinances, also call for the preservation of 150,000 acres (one quarter) of Lancaster County farmland.

Amos Funk, chairman of the Lancaster County Agriculture Preserve Board, stressed farmer attitudes have a lot to do with the success or failure of farmland preservation efforts.

"Farmers have more to gain than to lose by involving themselves in ag preservation efforts," he stated. He recalled how farms with lots of road frontage used to mean more resale value; however, Funk said, he questions whether the price received by the farmer for development may not be worth the price that's paid in the end for future problems with nonfarm neighbors.

The Lancaster County vegetable farmer and leading conservationist stressed the importance of guiding development growth so that farmers in the county do not run out of land needed to support their livestock and poultry industries, as well as crops.

Funk argued that those farmers who hold out on preserving their farms for future generations based on the theory that the farm is a "retirement pension" are on the wrong track. He cited studies which showed the value of real estate sold as farmland tripled in value from 1967-79 in Lancaster County.

For those farmers who are waiting for the "big bucks" selling for housing can bring, Funk hinted that few farmers will become overnight millionaires. A study carried out by the Lancaster County Conservation District in 1979 showed only one farm in 100 was sold for housing development.

Stressing the importance of Lancaster County agriculture not only to the state but national food base (ranking third out of 100 counties in the nation, irrigated and nonirrigated), Funk asked the farmers "Do we have the widom to keep agriculture a viable industry in this county?"

FFA advisor Dick Yencer, left, and Garden Spot President Darrel Mills review areas of important agricultural land in Lancaster County with conservationist Amos Funk, a vegetable farmer and farmland preservation advocate. According to Yencer, the Garden Spot FFA called the ag preservation meeting during National FFA Week because of the young future farmers' desires to see land used properly.

PFA issues 50-cent milk tax battlecry

CAMP HILL — Pennsylvania Farmers' Association President Keith Eckel said Wednesday that the proposed assessment against dairy producers would increase milk production instead of decreasing it as intended by the U.S. Department of Agriculture. Eckel stressed that his organization "would fight implementation of the assessment as proposed by Agriculture Secretary John Block."

The USDA proposal would place a dollar per hundredweight assessment on all milk produced. Farmers, who cut production by 10.3 percent and meet all other regulations, would receive half of their assessment back at the end of the marketing year.

"Instead of cutting production, farmers would actually put more cows into the milking herd to increase milk production to overme the assessment charge," Eckel said. "A dairyman who continues to produce at his present level would still make more money than the person cutting back. That's not solving the problem... that's only compounding it."

Eckel wrote a letter in opposition to the proposed assessment to Edward T. Coughlin, director of the Dairy Division and Marketing programs operation of USDA.

"Many dairymen are planning to put additional cows in their milking herds to compensate for monies lost through the proposed assessment," Eckel said. "Milk production set a record high in 1982; production is slated to set another record high in 1983, and Commodity Credit Corporation (CCC) purchases continue to rise."

Eckel said that the U.S. Agriculture Secretary has "the power and the responsibility to develop a plan that will correct the supply-demand imbalance without causing undue harm to the dairy industry.

"We would recommend a plan that will encourage volunatry reduction by economically rewarding producers who cut production and penalizing producers that increase production."

Huntingdon Co. holds DHIA workshops

HUNTINGDON — The Board of Directors of the Huntingdon Dairy Herd Improvement Association and the County Extension Service are sponsoring several workships next week on the use and purpose of DHIA records.

On Thursday, March 3, the first meeting will be held at 10 a.m. at the Warriors Mark Fire Hall. That same day, a second meeting is scheduled for 1 p.m. at the Neffs Mills Fire Hall.

On Friday, March 4, the workshops will be held at the Extension Meeting Room, Huntingdon at 10 a.m. and at Shade Gap-Hilltop Restaurant at 1 p.m.

For more information, contact Harold L. Lockhoff, County Extension director, by telephoning 814/643-1660.

Wayne Sheep Producers meet March 10

HONESDALE — The 1983 annual sheep meeting sponsored by the Wayne County Sheep and Wool Producers Association has been scheduled for Thursday, March 10 at 7:45 p.m. in the Pleasant Valley Grange.

Guest speaker, Carl Everett, will speak to local producers on future sheep trends and current management practices. Everett is a Columbia county sheep producer and school instructor residing in the Bloomsburg area.

Louis Mang, regional chairman and director will report on Northeastern Association business. 1982 Wool Pool results will also be reviewed.

Dinner will include roast leg of lamb at $5 per person and $3 for 4-H members carrying sheep projects. For dinner reservations or more information contact the Wayne County Extension Office at 717/253-5970, ext. 114.

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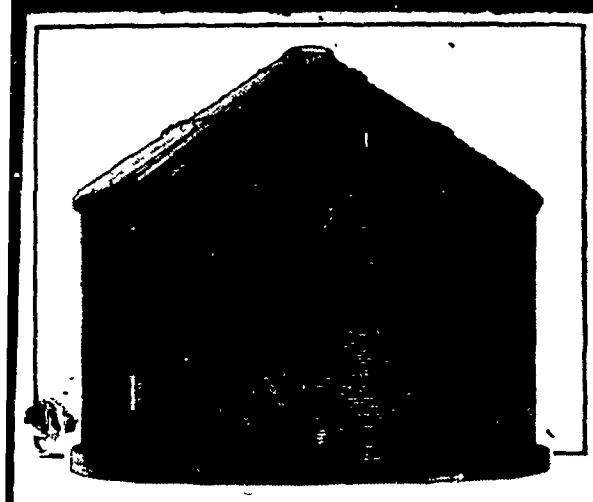

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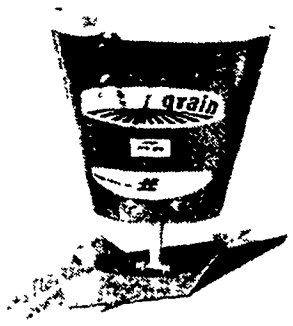

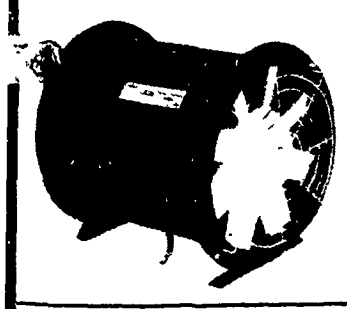

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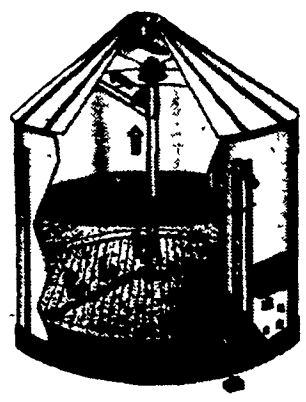

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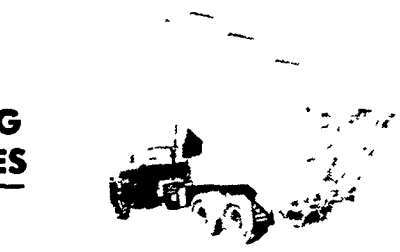

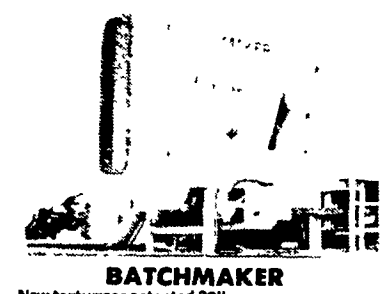

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In letter on 50-cent milk tax

Pa. Grange backs producer incentive plan

HARRISBURG — After considering several alternative to the federal 50-cent tax on milk, the Pa. State Grange dairy committee, meeting in Harrisburg last week, elected to ask Congress and U.S. Secretary of Agriculture John Block to consider a plan which would provide producer incentives to reduce milk production.

Committee Chairman Bob Pardoe, a Northumberland County dairyman, said the Grange has directed a letter to Block expressing their concern over the ramifications of the milk tax, and also the additional 50-cent assessment scheduled to take place on April 1.

"Many dairy farmers have added cows in order to make up for income lost by the tax," the letter reads. "Milk production in Pennsylvania has actually climbed slightly, and Commodity Credit Corporation purchases also have gone up."

The committee addressed their comments during a 30-day comment period on the milk tax which is in effect until the end of the month as a result of court order.

While the milk tax was first instituted in December, it is currently held up by a district court order. Block told farm reporters recently that USDA expects to fulfill the district judge's requirements well before the scheduled April 1 assessment, and plans to seek retroactive collection of the tax.

The Grange committee voted unanimously to continue their opposition to the tax. And Pardoe said they will only support a plan which includes producer incentives to cut back production and penalties for those who increase production. The organization would be willing to negotiate the specifics of this plan, he said.

"The State Grange is looking for a plan which would accomplish the goal of reducing the dairy surplus and government expenditure for the price support program, without seriously hurting the nation's dairy farmers," Pardoe said.

Researchers study fragile Great Plains

FORT COLLINS, Colo. — Changes that are occurring as a result of ranching and farming asctivity on the fragile range and cultivated drylands of the North American Great Plains are being studied by the U.S. Department of Agriculture's Agricultural Research Service and Colorado State University, Fort Collins. These institutions received a 5-year, $1.9 million research grant from the National Science Foundation, Washington, for the study.

The semiarid Great Plains of the United States and Canada consists of more than 700 million acres. Organic matter and plant nutrient contents of range and cropland soils have seriously declined since settlers moved into the area. This decline has been hastened by subsequent erosion. In order for the region to maintain its productivity, changes must be made to maintain and replenish these resources. Improved management practices are helping, but to what extent these increased efforts can maintain productivity over an extended period is not known.

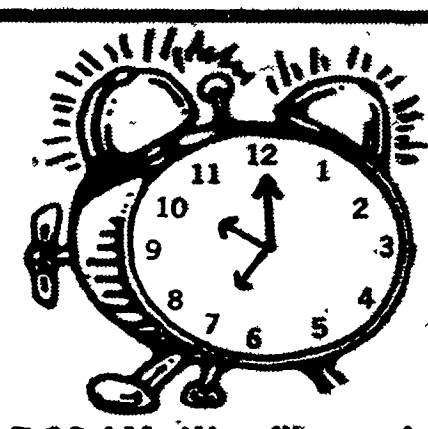
Nearly 60 percent of this land has remained in native grasses, much of which is grazed by livestock, and the rest has been cultivated for crops during the past 50 to 100 years.

The research project includes an evaluation of organic matter and nutritional resources and their distribution in major soil groups that developed under differing parent material, climatic regimes, and vegetation successions.

Documented changes in these resources over the past 100 years will pinpoint key processes in the functioning of these ecosystems, as well as indicate future changes of carbon and nutrients on a much larger scale, including other parts of the world.

Field studies at ARS' Central Great Plains Research Station, Akron, Colo., and the University of Nebraska High Plains Agricultural Laboratory, Sidney, will show differences in nitrogen immobilization and mineralization caused by different management practices such as grass sods, no-till, stubble mulch, and bare fallow winter wheat. Seasonal changes in nitrogen cycling will be related to differences in residue placement, soil temperature and moisture retention.

ARS soil scientist C. Vernon Cole, Fort Collins, is the principal investigator in the project. Robert D. Heil and David C. Coleman, of Colorado State University, are co-investigators. Soil scientists John W. B. Steward and Darwin Anderson of the University of Saskatchewan, Canada, are also collaborating in the regional study.



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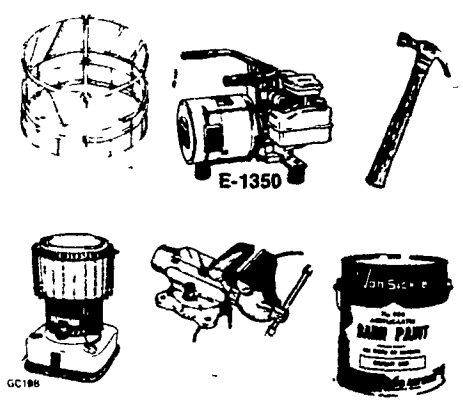

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Farm Talk

by **Jerry Webb**
Delaware Extension

Farmland preservation or prison

Farmers may be asking for short-term gains and long-term losses by encouraging laws that control entry into and exit from farming.

Many states now have laws aimed at controlling "city money" that's finding its way into agriculture. And, of course, some of the green space programs propose to lock up for future generations some of today's farms.

It's easy for farmers to support some of these efforts because they aren't happy with what's happening. They see good farmland turned into housing developments. They are outbid for the land they need by city slickers who want a weekend retreat. And they see investors who made their money in town now wanting to buy into agriculture.

Some farmers are downright mad about this situation. And perhaps they should be. On the other hand, the heirs of a hard-working farmer are entitled to top dollar for that land. And if that dollar comes from a doctor, dentist, corporate executive or another farmer, so what? Why should the heirs sell for less?

But some farmers don't see it that way. They figure they have certain rights due to the amount of time they've devoted to the profession and past hardships they've endured. So they're quick to jump on any bandwagon that limits entry into farming or non-farm purchases of farmland without fully considering what they may be doing to themselves and others who someday may want out of farming.

Laws aimed at controlling who is permitted to farm are totally out of tune with our way of life. The family farm developed as the dominant force in American agriculture because it worked best. If it's to be preserved, it will still have to work best. If it doesn't work that well, then something else should replace it. After all, we're talking about the nation's food supply which is a lot more important than someboddy's idea of a way of life.

No doubt farmers need consideration on a long list of issues that will help them farm more efficiently, that will get the government off their backs, that will allow them to market their produce at a profit. But preserving the family farm by law doesn't seem right.

Sure there are fewer farms this year than last — fewer now than in 1980 or 1960. And there will be even fewer in 1990.

But the farms that are around in 10, 20 or 30 years for the most part will still be family farms. They'll survive and prosper because they are well financed and well managed — not because of protectionist laws aimed at preserving a way of life.

Family farms exist now and will thrive in the future because, from an economic point of view, this is a pretty good way to run a farm. It actually has little to do with those misty-eyed visions of fresh air, country life, hard work and clean living.

All these things are there in abundance in rural America. But without profits they aren't much fun. Old memories of the wonderful way of life on the family farm tend to come from middle-to-upper class citizens no longer living on a farm who have never experienced or have long since forgotten the poverty that has driven and will continue to drive family farmers off the land.

Laws that would keep some people out of agriculture would in fairness force others to stay — even after the profits are gone.

Agriculture isn't a museum; it's a way to earn a living. The family farm shouldn't be saved and preserved as something to look at.

Those who don't like it should be able to get out. And anyone who wants to "test the water" should be welcomed corporation or not.

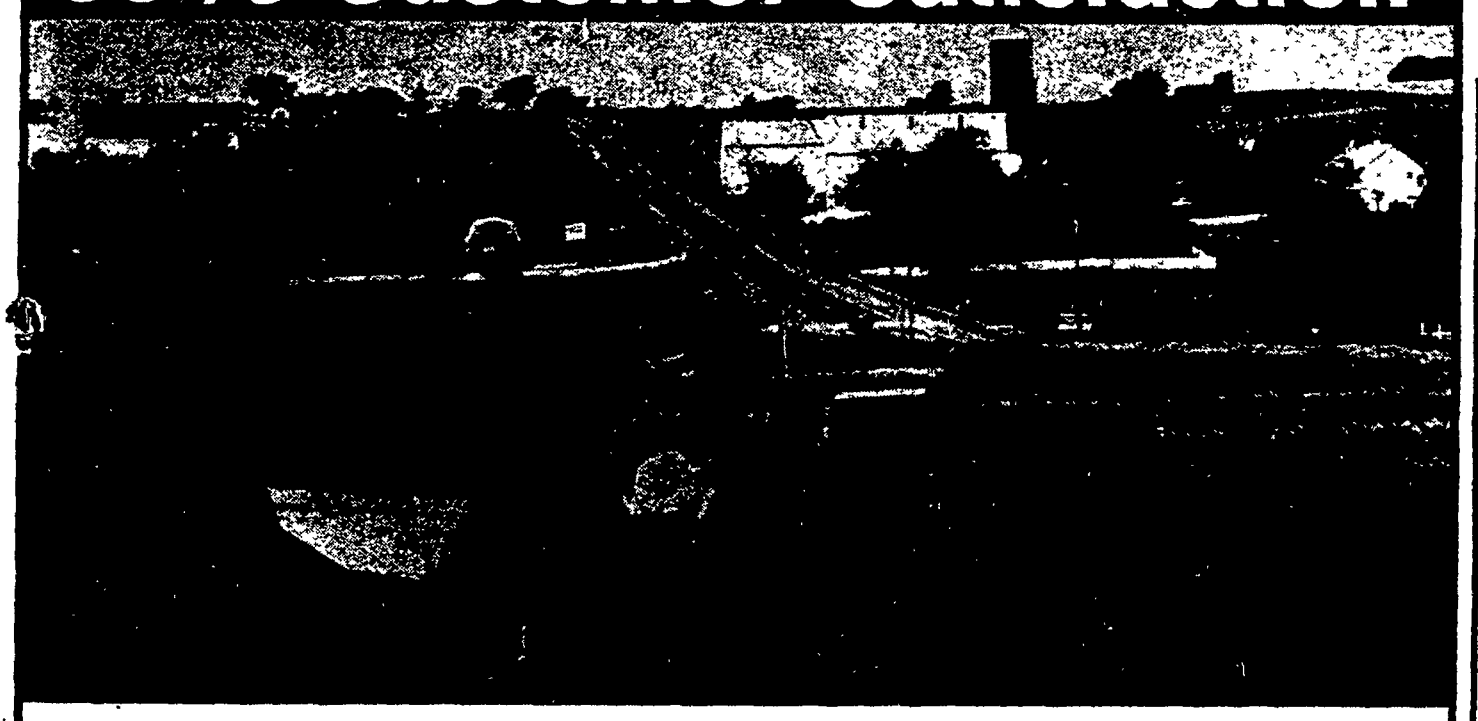
Conestoga growers not involved in artichokes

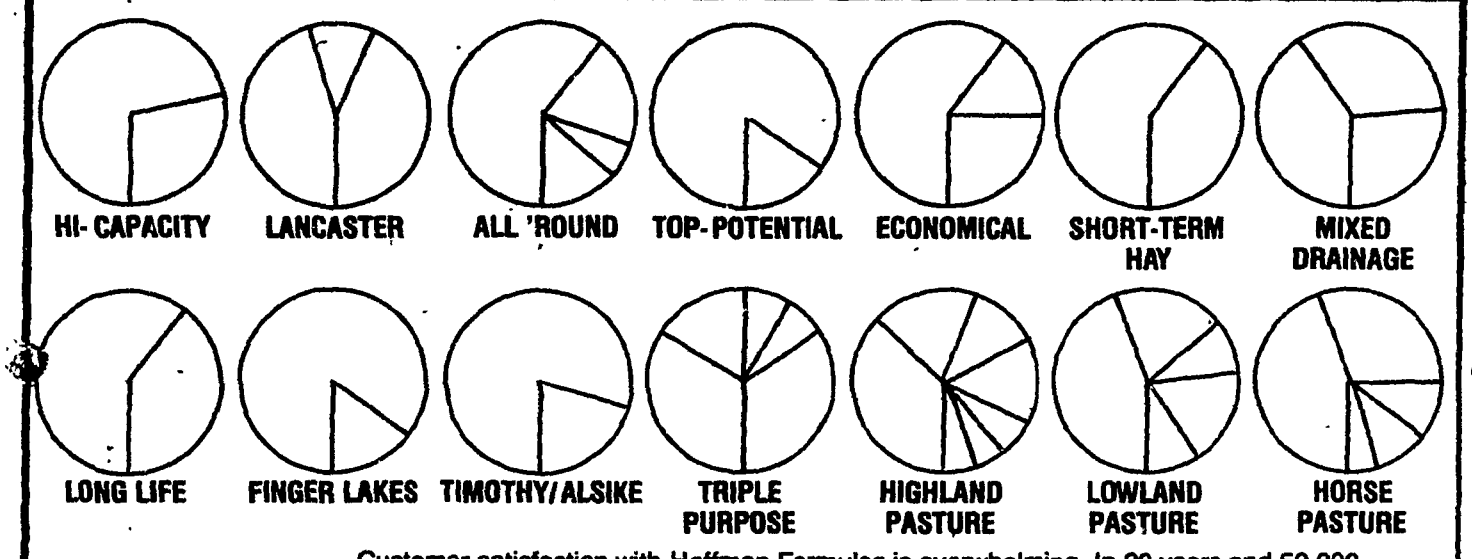
EAST EARL — Conestoga Valley Growers, Inc. is looking for vegetable farmers interested in growing 50 acres of hot peppers, but is not involved in any manner with the firm marketing Jerusalem artichokes.

Hot pepper acreage will be expanded this year, according to Lester W. Martin, of Conestoga Valley Growers, and growers for about 50 acres are needed. Asparagus and carrots are other new crops being investigated.

But, Martin emphasizes, Conestoga Valley Growers is not involved in the Jerusalem artichoke merchandising meetings that have been held in Lancaster County. The artichoke firm is from out-of-state, based in Minnesota.

14 Hoffman Formulas 99% Customer Satisfaction





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Eastern Dist. 8 officers hear good news about co-op, promotion

BY SALLY BAIR
Staff Correspondent

WILLOW STREET — There was a lot of good news for members of Eastern Milk Producers Cooperative when officers of District 8 met last week at Willow Valley Restaurant.

Leonard Zemaitis, manager of cooperative relations, said that Eastern had a "very good year in a bad dairy economy, having signed 312 new contracts in the past ten months. The loss of members that has occurred averaged 4.4 per month and has come from sellouts and not from contract cancellations, according to Zemaitis. He added, "Those lost to sellouts have been smaller than those who come in as new members; so the volume grows."

Zemaitis also told the officers that the antibiotic control program has paid off since it went into effect last year. "It has had fantastic results," he said. In the calendar year 1981 Zemaitis reported that there were 164 loads of contaminated milk, compared with 48 loads since the program has been in effect. That amounts to an overall savings of $180,000, with $30,000 of that paid to farmers in half payment as part of the incentive program.

With the 50-cent deduction on everyone's mind, Zemaitis noted that Eastern took an early and strong stand in opposition to the proposed deduction by USDA. He said Eastern is presently working with six other northeastern cooperatives to work out a concensus agreement on an alternative, and now concur with the official position of the National Milk Producers' Federation.

Thad Woodward, coordinator of the dairy products program for Eastern, spoke of the accomplishments of that program which was initiated four years ago. Woodward said, "It has grown from nothing to an enterprise that now has an income of over $5 million. To me this program is the salvation of the dairy industry. We have to build a better "mouse trap." Now we have a way of distributing dairy products that is cheaper and better," he said.

Woodward distributed a sample bag of some of the products offered to Eastern members through the dairy products program. "I would like to see us be the best distributor of dairy products in the Northeast," he said, noting that there is a need for a distribution facility to handle the large volume of business which that division now handles.

In response to questions from the officers, Woodward speculated that when a facility becomes available there would be a possibility of having a WATS number to handle orders. A further possibility for members would be having their orders deducted from their milk check.

Treasurer George Stambaugh presented the 1983 budget, saying it projects an $80,000 profit and is based on 1.7 billion pounds of milk, compared with last year's 1.6 billion pounds. Some of the changes in the budget include an increase in directors' per diem, and a decrease in the total number of days they will serve, which will result in a reduction of expenses. Stambaugh noted that it may be possible to eliminate the June meeting for delegates. There also will be a slight increase in the money available for activities within local communities.

In his report Fieldman Ivan Redcay announced the formation of two new locals, one to serve members in Montgomery County and one to serve members in the Peach Bottom area. Officers are now being selected for those locals.

Dealing with the surplus must be one of the most important problems facing the dairy industry, and Dick Norton of the Atlantic Dairy Association explained their promotion efforts to the Eastern officers and their wives. Norton called the Association a "statewide volunteer promotion effort" and said he regards the programs as a kind of "stewardship."

Officers of Eastern Milk Producers' Cooperative District 8 met last Friday at Willow Valley Restaurant and were briefed on the co-op's and dairying's financial situation, along with co-op services and ADA promotions. On hand for the meeting was Eastern's manager of cooperative relations Leonard Zemaitis, along with directors Dan Fox, Ephrata and George Stambaugh, Newville.

Norton pointed out that consumption has been steady for the last 10 years, but production has pulled far ahead, marking graphs get "redder and redder, and more embarrassing with each milking."

He said producers should be listening to consumers, and since they are demanding one and two percent milk, "we are producing Edsels" with high fat content.

Norton objected to those who called brand name advertising the only way to promote milk. He said brand name advertising only succeeds in moving around the portion of "the pie" and doesn't increase total consumption. "We need to give people reasons to drink more milk, not hang onto a brand," he said.

Pointing out that the Real Seal campaign had been the first priority in 1982, Norton said the program was a success and will no longer be a promotion, but will be reduced to a maintenance program. More than half the entire population now recognizes the Real Seal.

Norton said, "The Real Seal is your best friend. Over 30 percent of the market is imitation."

The first priority in 1983 will be a brand new fluid milk program, Norton said, adding, "We don't have the money for two thrusts." The program is promoting milk as "fitness you can drink," to go along with the concerns for good nutrition and fitness.

The promotion agency also is

(Turn to Page A35)

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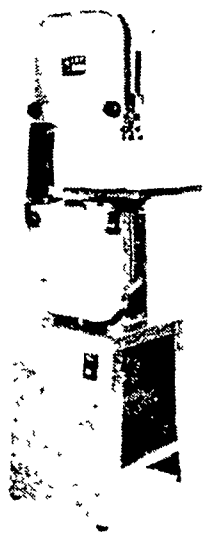
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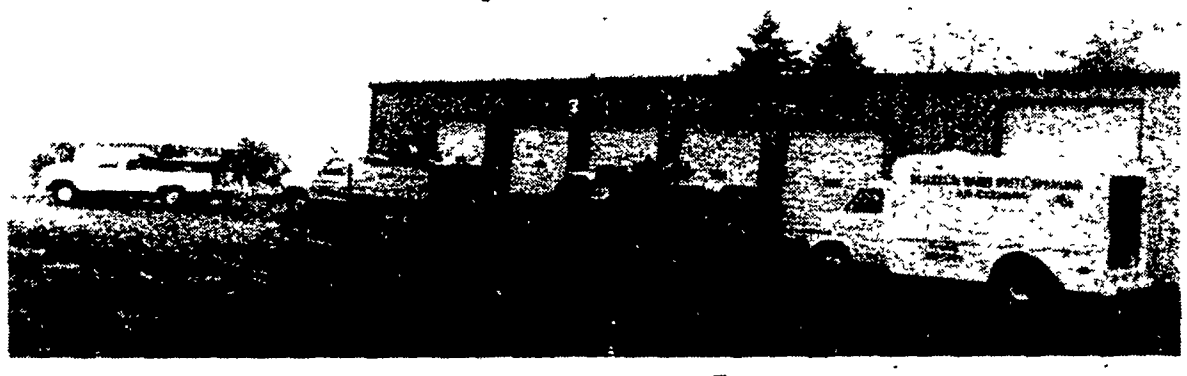
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Berks holds Dairy Nutrition 2 school

LEESPORT — The Berks County Extension Service is hosting Dairy Nutrition 2 School on March 9, 16, 24, 31, and April 7 at the county's Agricultural Center. This five-session school is open to all dairy farmers.

Topics to be covered include:

✓ March 9 - "Feeding Lactating Cows," by Carl Brown and Walter Kennett of F.M. Brown's & Sons, Inc.;

✓ March 16 - "Feeding and Handling Dry Cows," by Don Mahlandt of Pennfield Feeds and Glenn Shirk, Lancaster County dairy agent. A panel of dairymen will share their experiences in this area. They are: Bryan Good, Mohrsville; Glenn Howard, Oley; and Nevin Mast, Oley.

✓ March 24 - "Producing Quality Forages," by Newton Bair, Lebanon County dairy agent and Robert MacCarthy, manager of Penn State's feed analysis mobile van. Up to 75 samples of feed and forages will be analyzed at a cost of $8 per sample. All samples must be at the Berks County Agricultural Center by 10 a.m. on March 24.

✓ March 31 - "Feeding Young Stock," by Jud Heinrichs, Penn State Extension dairy nutritionist. He will be joined by a panel of dairymen consisting of: Richard Kline, Reading; Gene Moser, Oley; and Fred Walters of Douglassville.

✓ April 7 - "Managing Nutritional Health Problems," by Dr. Larry Hutchinson, Penn State Extension veterinarian.

Persons interested in participating in the Dairy Nutrition School must register by March 4 at the Berks County Extension office. Cost of the school is $1 per meeting. For more information, contact County Agent Clyde Myers by calling 215/378-1327.

E-Town Fair group to meet on March 10

ELIZABETHTOWN — Committees are being formed for the 1983 Elizabethtown Fair which will open Tuesday, Aug. 30 and run through Saturday, Sept. 3.

All those who signed up to serve on committees, or are willing to serve, should attend the next Elizabethtown Fair Association meeting on March 10 at 8 p.m. in the agriculture shop at Elizabethtown Area High School. The purpose of the meeting is to organize committees and determine needs.

Because parimutuel betting at racetracks has decreased the revenue to all state fairs, the Elizabethtown Fair received $2,500 less than anticipated in 1982.

To offset that loss, Martin Engle and Harold Eberly are co-chairing a committee to seek sponsorships from organizations and businesses which normally do not participate in the fair.

Sponsorships are available for $30, and individuals or groups may become patrons of the fair for $10. Names will be published in the fair book. Sponsorships will go toward providing championship awards for both adults and youth exhibits at the fair, and sponsors will be on hand for any media coverage and photos when the awards are presented.

Letters soliciting sponsorships will be sent to all places of business in the Elizabethtown area in the next two weeks. After that, businesses will be contacted by representatives of the fair association.

This year, the fair association has signed a contract with a new ride company which is expected to provide fairgoers with an improved set of rides.

Also, the fair will have a rabbit hutch building for the rabbit exhibits this year. It is being constructed at no cost by members of the high school agriculture department with leftover materials the fair association has gathered over the years.

Community groups interested in information on food or game stands at the fair should contact Dave Kramer at 367-5720.

Eastern

(Continued from Page A34)

teaming up with "promotion partners" to advance the idea of milk being used with other popular foods, like milk and cookies. Norton said the campaign is well organized, but said, "It doesn't always take a lot of money; it also takes enthusiasm and direction."

He urged dairy farm families to get behind the promotional efforts, calling it a self-help program, run by dairy farm families.

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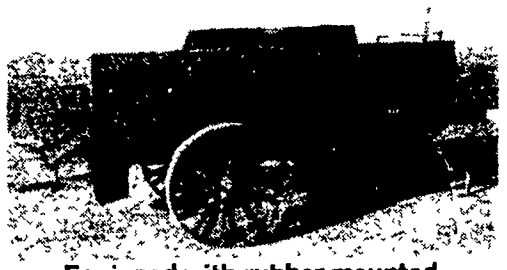
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Cumberland Holstein Club honors outstanding members

BY BETH HEMMINGER
Staff Correspondent

BOILING SPRINGS — The Cumberland County Holstein Club held its annual meeting last Saturday at the Allenberry Playhouse in Boiling Springs.

An important part of the club's annual meeting was completed during the morning activities — presentation of the County and Junior member awards

Winners of the junior member competition were Junior Distinguished Girl, Michelle Cornman; Junior Distinguished Boy, Gerald Davidson; Senior Division Distinguished Girl, Rebecca Dyarman; and Senior Distinguished Boy, Randy Yost.

Winning the county trophies for top placings at the county show was Melissa Masland, winner of the junior calf trophy.

Justa Beauty Holsteins walked away with one trophy which represented five winners. Justa Beauty claimed the first-place

(Turn to Page A38)

Junior member award winners received their awards at the Cumberland Co. Annual Holstein Club banquet last Saturday. The junior member winners are Randy Yost, senior distinguished boy; Becky Dyarman, senior distinguised girl; Michelle Cornman, junior distinguished girl; and Gerald Davidson, junior distinguished boy.

Cumberland County Holstein Club award winners received engraved trophies for their first-place animals at the 1983 county-wide show. Front row, from left: Creedin Cornman, intermediate heifer, senior heifer, 100,000 lb. class, 3 year old, dry cow 3 & 4; Back row, from left: Melissa Masland, junior calf; Stacy Cornman, senior yearling; Cindy Showaker, junior yearling, Delmar Cornman, 4 year old; Galen Smith, 2 year old and senior 2 year old; Edward Showaker, 5 year old and dry cow 5 and over.

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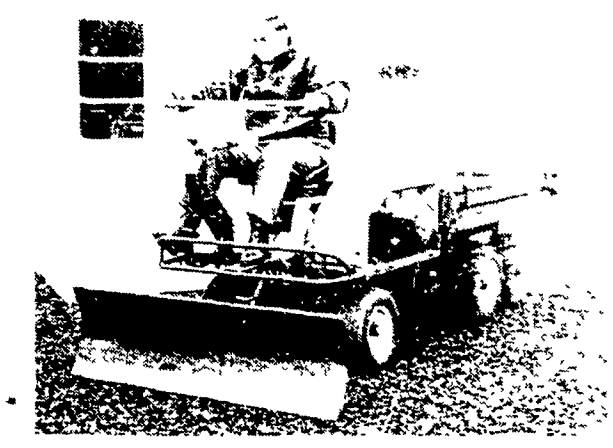

A new FIBERGLASS CAB ASSEMBLY is the latest option to be added to the WU accessories. (Look for photos in next week or two). Truly an all-season work performer, the 4 wheel, direct tandem drive is virtually unstoppable. Payload hauling capacity is one ton and fuel consumption with this 6 hp Honda G-300 engine is at 2 gallons per 8 hour period. Write for Free Brochure.

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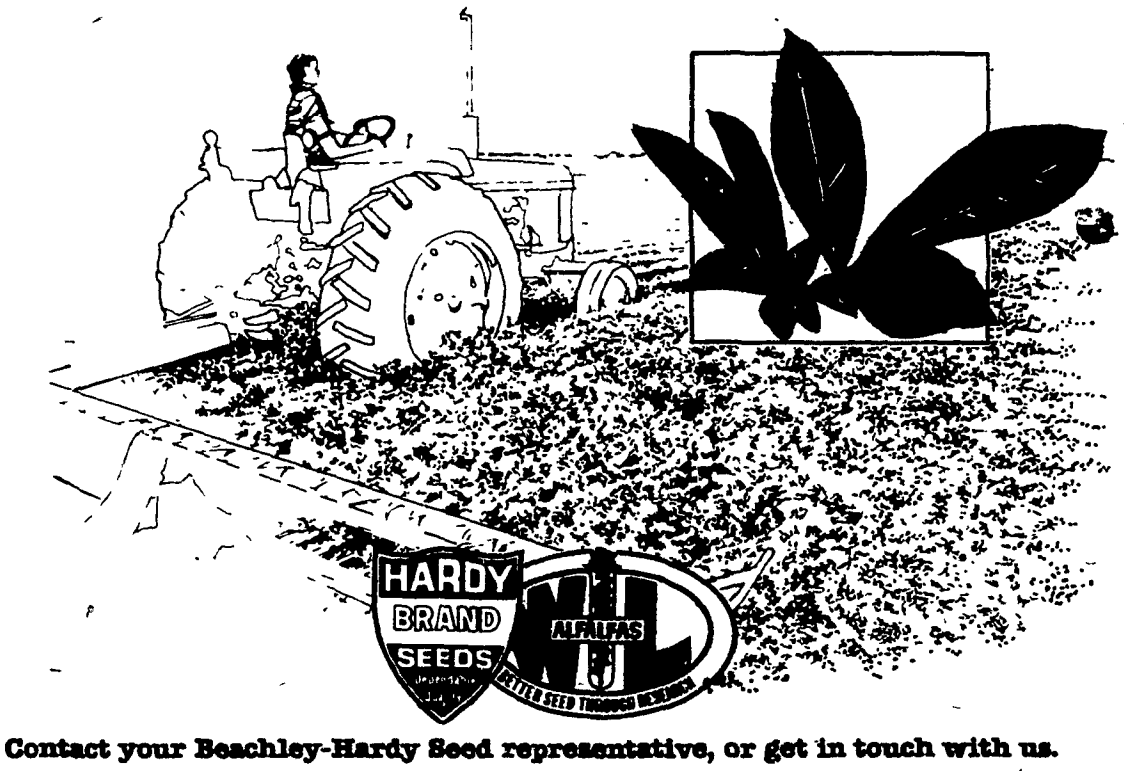

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Mid-Atlantic D.I. young dairymen attend seminar

BALTIMORE, Md. — Wayne and Pepper Armacost, Outstanding Young Dairymen for the Middle Atlantic Division of Dairymen, Inc., were in Louisville, Kentucky this week for a Young Dairymen Seminar.

Along with ten outstanding couples from the other divisions of Dairymen, Inc., the Armacosts took part in an intensive, week-long look at their cooperative. They met with top management from Dairymen's general office including Chief Executive Officer Ben F. Morgan Jr.

One of the many activities planned for the Young Dairymen was a simulated television interview, complete with lights and cameras. During this session, they experienced a "talk-show"-type interview with a team of communications experts who offered hints on how to improve their presentation. The idea was to prepare the Young Dairymen to better organize their thoughts so that they will be more effective spokespersons for their industry.

Wayne and Pepper were chosen as the Middle Atlantic Division's Outstanding Young Dairymen in June 1982 when they competed with eight other couples from Maryland and Pennsylvania. They went on to represent the Middle Atlantic Division in the corporate Young Dairymen Contest in Atlanta, Georgia in November 1982. Winners of that contest were Reuben and Fay Moore of Philadelphia, Mississippi.

The Young Dairymen Program is open to young people age 18-35 who are living on and taking part in the operation of a dairy farm holding a Dairymen, Inc. membership agreement. The Middle Atlantic Division's Young Dairymen contest will take place June 22-24, 1983 at the Mayflower Hotel in Washington, D.C. as part of the Pennmarva Young Cooperator Program.

Wayne and Pepper Armacost of Upperco, Md., Baltimore County, represented the Middle Atlantic Division of Dairymen, Inc. at an Outstanding Young Dairymen seminar this week in Louisville, Ky. The Armacosts work together on a 600-plus head Holstein operation.

Four County Dairy Fair March 10

CLEARFIELD — The Four County Dairy Fair will be held March 10 at the Sheraton Inn - DuBois from 9:30 a.m. until 3 p.m., reports Harold R. Bock, Clearfield County agent. The annual event is being sponsored by the Extension Service offices in Elk, Clarion, Jefferson, and Clearfield counties.

Jud Heinrichs, Penn State Extension dairy specialist, will cover all aspects of calf and heifer raising during the morning session, notes Bock. In the afternoon, Extension specialists and county workers will be available to answer individual questions.

Lunch will be available at a cost of $6 a person. Reservations are requested.

For more information, contact Bock at 814/765-7878.

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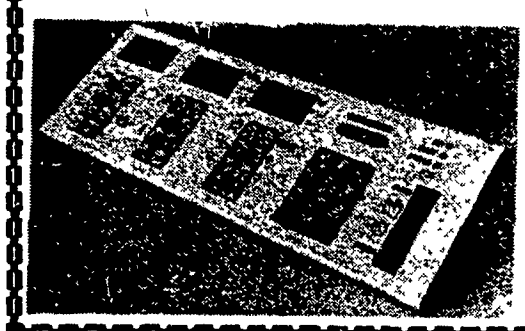

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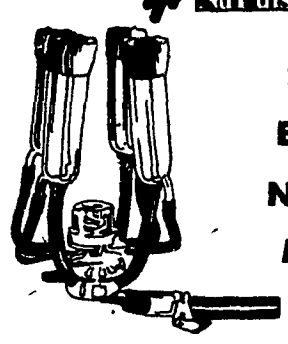

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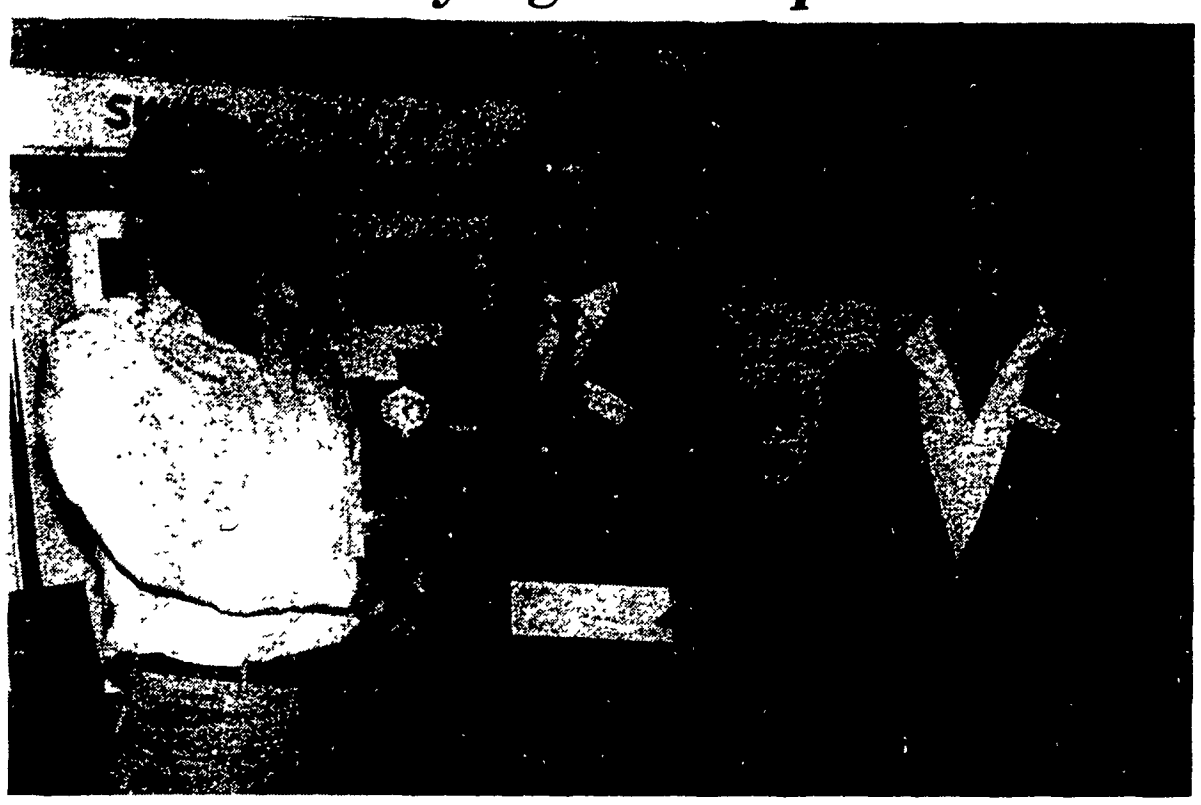

John K. Martin, top photo left, R2 Denver, receives $400 gift certificate and plaque as 1982 Manager of year from Larry Horst, sales manager, and Leon Hoover, president of Farmer Boy Ag., Inc., Myerstown. Caleb Stauffer, R2 Newmanstown, receives $100 certificate and plaque as national top producer for 1981 from Horst and Dale Martin, office manager. Farmer Boy Ag presented the awards at Pa. Pork Producers convention.

Tobacco referendum

(Continued from Page A27)

made no difference for the chewing market, but farmers must drop these old habits if they want to compete in the smoking market – the one that has been buying.

Growers for the cigarette market should use potassium sulphate fertilizer.

Yocum also said that tests have shown that the new Pennjoy is not as good for the chewing market as the older varieties, And when growing the Maryland 609, seeding rates should be cut back to about 75 percent of the rate for Pennsylvania type.

Yocum also gave this economic tip. Based on 75 cents a pound for Pennsylvania tobacco, if you can sell it, that return is equal to getting at least 91 cents a pound for Maryland type. That's due to the difference in yields per acre.

Also, Yocum is starting up a tobacco newsletter and wants growers to get their names and addresses to him. They can be forwarded through the Adult Farmer Program or the County Extension Office.

Cumberland Holstein

(Continued from Page A36)

awards for the intermediate heifer, senior heifer, 100,000-pound class, 3 year old, and dry 3 and 4 year old.

Cindy Showaker was the pround winner of the junior yearling award. Senior yearling award went to Stacy Cornman.

Smithdale Farms was a double winner, winning the engraved trophies for the first-place 2 year old and first-place senior two year old.

Winner of the 4-year-old class was Corlan Farms. And, the final trophy went to Le-Ida Farms for the first place 5-year-old and dry cow 5 years and older.

A special award was presented at this year's banquet to Fred Naugle for his recent nomination into the Pennsylvania Hall of Fame. The award was presented to Naugle, honoring him for his years of service and dedication in the county-wide and state association.

Three new directors were elected to the board: Gary Hornbaker, Chester Smith and Steven Cornman.

During the day meeting, the members were entertained by a musical group "Sons of Smith." And, Dennis Wolff, a Columbia County Holstein breeder, followed the musical act with a presentation of "First Hand Experience with E.T." Dennis told the Holstein members about his successful and unsuccessful experiences with embryo transplants since 1979 when he first began his program.

Wolff has become successful with his program here in the United States and abroad, and embryo transplanting has become a major source of income for his farming operation.

County Agent Duane Duncan closed the meeting with "1982 in Review," showing the happy faces of the winners in the show ring and the comical events that happened at the county fair.

PUBLIC AUCTION

Tractors - Combines
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FRIDAY, MARCH 11, 1983
9:30 A.M.
Sixth ANNUAL DEL-MAR-VA
FARMERS CONSIGNMENT AUCTION
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(4) MF 35, 1130D, 1150D, 1155D w/cab
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11 LAWN & GARDEN TRACTORS
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73 IMPLEMENTS
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NOTE: This is only a partial listing....more to come.

TERMS: Cash on day of sale. Checks will be accepted from residents of the Delmarva Peninsula when drawn on a local bank. All others must be accompanied by a current letter of credit.

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Oyster and crab cake sandwiches served by the American Legion Post #67. Home baked goods served by the American Legion Post #67. Home baked goods served by the Auxiliary.

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I.H. #574 gas tractor; I.H. corn planter, 2 row; N.H. #273 hayliner baler; N.H. #220 manure spreader; N.H. #451 mower; N.H. hay conditioner; J.D. #15A flail chopper; J.D. #24 combine, 6 ft., w/motor; J.D. metal spring tooth harrow, 4 section; 3 section, metal, spike tooth harrow; Oliver Superior drill, 13 hole; 2 farm wagons; Sauder Bros. manure loader; Central tractor field sprayer, 200 gal.; field roller; Vicon-Lely 4 wheel rake, 3 pt.; Mayrath 16 ft. grain auger, 4"; quantity flat belts; 130 ft. hay rope; 200 bd. ft. of lumber, more or less, 1 x 6, 1 x 8, 1 x 10, 1 x 12, 2 x 4, 2 x 6 in 10 ft. / 12 ft. lengths; oak beams, 4 x 6 x 16'; 2 ladders, 1 - 50 ft. extension; milk cans; pipe can rack; 2 Surge milkers; double wash tub; 50 gal. elec. water heater; lawn mower; quantity berry crates; tap and die set; manual pipe treader; assorted lawn, garden and hand tools; other miscellaneous items.

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Oliver #40 wood beam plow; spring wagon, bench seat; several pulleys; hand corn sheller; oak desk-bookcase combination; several rocking chairs, 1 oak; oak dresser; old and new quilts; 6 plank bottom chairs; crocks and jugs; old rope bed; 2 wooden wardrobes, 1 cedar; 3 piece wooden bedroom suite; bookcase; blond end table and coffee table; highchair; jelly cabinet; record cabinet; Frigidaire elec. range; 24" window fan; Maytag wringer washer; wicker baby carriage; baby crib; old books; assorted jars; assorted bedding; dishes; some cut glass; knick-knacks; much, much more.

Order of Sale: 11:00 a.m., antiques, furniture and household; 12:30 a.m., farm equipment, lumber and miscellaneous.

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Sale Reports

A public auction of horse drawn farm machinery and 91 Holstein dairy cattle was held Feb. 16 by John S. and Sadie S. Zook, 14 miles west of Danville, Montour Co., Pa. There were 290 registered buyers present.

The top cow sold for $2,100, second high was $1,700 and third high was $1,675 with others bringing $1,600 and $1,525.

Some other prices were: Gehl 600 harvester $4,800, N.I. 323 cornpicker $2,000, N.H. 310 baler w/Wisc engine $4,200 and a team of horses $2,500.

Sale conducted by Fraley Auction Co.

xxx

The Pa. Draft Horse & Mule Assn. Sale was held Feb. 17 at the Pa. State Farm Show Building, Harrisburg, Pa.

There were 116 head of horses sold for a total of $76,000. The top priced mare from New York state brought $2,800 and the second high, consigned by Elmer D. Lapp, R.D. 1, Kinzer, sold for $2,300. The third high mare brought $2,200.

The top priced stallion, consigned by Edgar Messerschmidt of Myerstown, sold for $1,900.

Auctioneer was Steve Andrews.

xxx

A complete dispersal was held Feb. 19 by Lewis and Carolyn Price, 6 miles from Mansfield, Pa.

The top cow, Mearle Ex-90, ready to freshen was sold for $3,400. The second high cow, Millie her daughter, sold for $2,700. A blue roan grade cow brought $1,700.

Other prices were: Ford 6600 D tractor $7,500, Ford 5000 D (slecto speed) $3,600, Ford Dextra D tractor $1,800, N.H. 315 baler $5,350, N.H. Super 717 chopper $2,500, N.H. 479 haybine $2,500, N.I. manure spreader $3,300, N.I. siderake $550, N.I. blower $475, J.D. disc $625, J.D. 4-B plow $300.

Sale managers were Gordon and Ron Wood.

xxx

A public consignment auction of new and used farm machinery was held Feb. 19 by Binkley and Hurst Bros., Inc., Lititz Pa.

Some prices included: soil controller $2,400, N.H. mower $540, 2 row transplanter $320, Badger forage box $495, Athen chisel plow $700 and J.D. 316 plow $340.

Auctioneers were Clyde and Bob Wolgemuth.

xxx

A horse sale was held Feb. 19 at the Belleville Livestock Market in Belleville, Pa. There were 170 head of horses and mules sold.

Some prices were: team of Sorrel horses $2,000 each, team of mules $920 each, young filly colt $1,500 and single horses $800 and $1,500.

Mark Glick was the auctioneer.

xxx

A public sale of real estate and farm equipment was held Feb. 14 by Gardner Bros., 4 miles west of Spring Grove, York Co., Pa. There were about 250 people attending the sale.

The 55-acre tract was sold for $85,000 was zoned agricultural and contained no buildings.

Other prices were: Int. 4186 4 wheel drive tractor $22,250, Farmall 966 without cab $12,800, Farmall 966 with cab $11,000, Int. 656 Utility tractor with N.I. 504 loader $6,500, Farmall 656 narrow front tractor $5000, Farmall 350 D tractor $1,950, N.H. TR70 D combine w/grain & corn head $32,000 and N.H. stack wagon $9,600.

Blaine N. Rentzel was the auctioneer.

xxx

A public sale of horses, mules and farm equipment was held Feb. 18 by Ben Y. and Barbara Hostetler, 1 mile east of Aaronsburg, Centre Co., Pa.

Some prices were: American 01 saw mill $1,100, edger $500, J.D. diesel engine $700, old clover huller $170, ice milk cooler $390, team of mules $2,460, single horse $1,100 and breed sows between $300 & $380. Top cows $975 & $950.

Mark Glick was the auctioneer.

xxx

A public sale of Holsteins and farm machinery was held Feb. 19 by Charles Stowe, 3 miles north of Oxford, Chester Co., Pa.

Some prices received were: J.D. 4-B plow $240, J.D. hitch $150, N.I. manur espreader $1,050, bin wagon $375, N.H. 479 haybine $1,100, N.H. 271 baler w/thrower $1,000 hay wagons $300 & $335, J.D. wagon $315, Great Bend loader $1,000, J.D. 3020 tractor $3,900, J.D. 34 harvester $170 and cows $790, $720 and $670.

Steve Petersheim was the auctioneer.

xxx

xxx

Pa. farmers who were classed as part-owners - operators who both owned and rented land - showed a 27 percent gain, climbing from 12,936 to 16,472 between 1969-78. Operators who fully owned their land decreased in numbers, from 45,011 to 38,296, off about 15 percent, but tenants showed a small gain, from 4,877 to 5,172, 6 percent.

The Pennsylvania farm operator's status is reflected in a camparison of data from the Censuses of Agriculture for 1969 through 1978. The review offers a perspective in farmer characteristics, products and income.

The statistics will be updated by the 22nd Census of Agriculture, with forms to be mailed to all farm and ranch operators in late December to collect data for 1982.

Farmers in Pennsylvania and around the Nation are requested to aid the census by returning their report forms at the earliest possible date, with the deadline set for February 15, 1983. The census provides the only uniform set of agricultural data at the county, state and national level, publishing information ranging from acreage, and interest payments to costs of fertilizer and value of machinery.

For statistical purposes, a farm is defined as any place from which $1,000 or more of agricultural products were sold or normally would have been sold during the census year.

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NH no 56 hay rake, DB rake, 10 ft. spike harrow, Case manure spreader, 3 pt. scoop, 3 pt. 2 row corn planter, 13 disk MC grain drill, NH 510-512 spreader chain, EZ flow 10 ft. lime spreader, Cardinal 20 ft. alum. elevator, Smoker elevator, 3 pt 6 ft. Oliver sickle bar mower, NI manure spreader, 2 bot IH plow, flat bed wagon, JD hammerill, 9 ft. single roll cultipacker, JD 30 combine, 2 beater forage wagon, JD 494 4 row hyd. lift corn planter, NI no 310 single row corn picker, 12 ft. hugo roller harrow, used 16/928 & 13/628 tractor tires, 50 gal. Hardee sprayer, AH lawn mower w/catcher, broom making machine, 4 tents various sizes, bedroom suite, sm tables, refrigerator's 1 side by side, like new sofa, chairs, dinette set, old Kero banquet lamp elec. convert w/green glass leaded shade, china & glassware & many more articles.

Farmers: if you have tractors or farm machinery to consign for this sale we will receive items: Fri, March 4 9 A.M. to 2 P.M. or 7 to 8 A.M. Sat. March 5.

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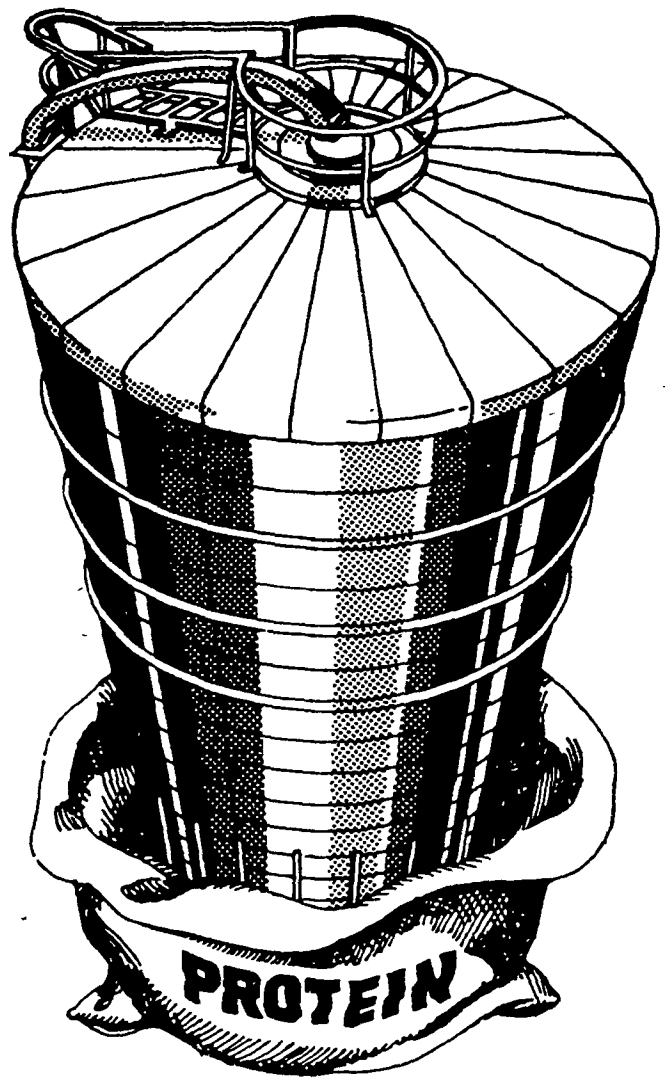

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Hi Hill Gardens resembles tropical paradise

BY JOYCE BUPP
Staff Correspondent

Stepping into one of the African violet growing houses at Hi Hill Gardens is like walking into a tropical paradise.

In the warmth of the sun shining through layers of plastic and glass, an aroma of moist earth surrounds the thousands of plants in shades of green and pastel.

The mosaic of blooms range in color from the purest white to deep, velvety purple, from tiny miniature blooms to some larger than a half-dollar, some so full and doubled they are almost round, others ruffled and lacy like a ballerina's skirt.

Bill Polites, owner of Hi Hill Gardens, R3, Etters, became "hooked on" African violets while working at a Baltimore nursery that specialized in hybridizing the plant botanically known as Saintpaulia. They're part of a family of plants call Gesneriads, natives to tropical regions of the world, that thrive in a warm, moist environment. African violets originated in the Tanganyikan part of East Africa.

As a youngster growing up in Baltimore, Polites had developed a liking for plants in general, and pursued that interest by earning a degree in horticulture at the University of Maryland. Following a tour of duty with the armed forces, he took a job with the nursery firm.

Through the nursery's work with African violets, Polites became acquainted with hobbyist-hybridizer Paul Denutels, who bred the plants in addition to his position as a gemologist at the Smithsonian Institute. His fascination with the now-popular house plants has been directing Polites' career ever since.

"Violets are my favorite plant; they bloom all the time, and their life span is almost unending," says the Hi Hill proprietor.

Then, 24 years ago, when Polites and his wife Doris had the chance to open a greenhouse business on the northern York County land of her parents, they opted to specialize in his velvety-leaf favorites.

For many years, Hi Hill did strictly wholesaling, selling to retail outlets throughout York County, but with the largest volume of customers in the Baltimore and Washington areas.

With gasoline costs for delivery trucks skyrocketing in recent years, Hi Hill branched into retailing, expanding into annual bedding plants and vegetables, hanging baskets and an assortment of popular greenery. Six large green houses, two devoted to African violet culture, are filled by mid-spring, when gardening fever hits winter-weary homeowners.

Violets though, have remained the backbone of the expanded business. Propagated easily through leaf cuttings, they are ready for marketing in nine months to a year after the cutting is taken.

Leaf cuttings come off mature plants, with the Hi Hill staff using sterile razor blades to avoid introducing bacteria to the severed leaf. Cut ends are treated with the fungicide Ban Rot, which prevents the leaf from rotting instead of rooting when it is inserted in moist vermiculite.

After rooting has taken place and tiny leaves appear, the fledgling plant goes initially into a two and one-half inch pot, and then later into the final three and one-half inch sale-size pot.

"Keep it simple" Polites says of the growing medium he uses for African violets and other plants that he raises. The sterile mix is a blend of two parts of vermiculite to one part of peat moss, with lime and fertilizer as needed for the particular plants going in a batch of mix.

Like most farmers, Bill Polites takes great pleasure in planting his crops. In Polites case, the field is a flat of peat-vermiculite growing medium and the crop being sown is Thunbergia, black-eyed Susan vines that will be later transferred to hanging baskets for retail customers.

Miniature violets by the dozens root in the warm tropic-like atmosphere of one of Polites' growing houses.

Homestead Notes

Doris Shrauder, an employee of HiHill for 12 years, transfers started African violet plants to large pots. Violet and green are Doris' favorite colors and she claims that's why she's "ended up here."

"Violets need plenty of light to bloom," the grower emphasizes. "An east window is about enough, but even a screen, especially a dirty one, can cut down on the proper amount of light coming through a window."

Humid conditions in the greenhouses are needed for the tropical environment in which African violets and related plants thrive. To simulate hothouse humidity, violet hobbyists can mist plants with lukewarm water, or carefully rinse the leaves under a kitchen sink tap. Water should never be cold, and misting must be done on rising temperatures, such as early in the day, so the leaves dry before the air cools at night-time.

Miniatures, with the same number of leaves and blooming habits as their standard-size brothers, are growing in popularity since they take much less window space. Polites has been raising miniatures for four years, and finds the demand for them nearly equal to that for larger plants.

Some varieties sport variegated leaves, attractively mottled white throughout the green coloration, and caused by a lack of chlorophyll. According to the violet specialist, variegated shading is more prominent in the slower growth of winter, and leaves tend to turn more green through the summer, when growth speeds up.

The range of colors in Polites' growing houses show an almost crayon-box variety, including some unusual luminiscent reds and striking bi-colors. Yellow, he notes, is the only shade not found in violets: and some violet experts claim a yellow African violet is a genetic impossibility.

Violets are considered "unstable," or quick to revert their bloom color to that of some dominant shade in their parentage. Mutations in plant habit also sometimes occur, and leaves cut from the mutated part of plant can be used to propagate the mutation, if it is a desirable plant form.

All plastic pots, rather than clay, are used at Hi Hill, since they're lighter, less expensive, easier to keep clean and do not dry out.

"Another of my favorites is Achimines," says Polites, pointing to a starting table of the violet cousin.

Achimines produce waxy, tubular flowers, and have a trailing nature that allows them to develop into beautiful hanging basket plants. Leaves are jagged-edged, pointed and shiny, in contrast to the violet's rounded, soft, hairy leaf. Achimines can be propagated from seeds, or from two-inch tip cuttings, and will develop bulblike rhizomes.

After a season of blooming, Achimines can be dried off and allowed to go dormant for a resting period. The rhizomes will regrow new shoots after a brief rest, but do best with bottom heat until the new growth is started.

"This is now the 'get ready' time of the year," Polites explains of the seasonal nature of the hanging basket, bedding vegetable garden plant retail part of the business.

While violets are delivered by Hi Hill's van delivery truck throughout the regular five-day week, garden season retailing keeps the greenhouse sales area open a full seven days weekly from mid-April through June. Market packs of bedding flower seedings and vegetable plants are the largest sellers in late spring, but by mid-summer, gardeners want larger, single-pot blooming flowers for instant color.

Hi Hill's goal is to offer customers at least a few new varieties and introductions each season, although acceptance of new plants is always questionable.

"The garden business changes each year, and we have to either change with it — or go out," figures Polites. Old favorites are still a dependable standby however, since customers are ofter reluctant to try new items.

A New Guinea impatiens and a new type of hanging basket begonia are among the plants that will be newcomers to the Hi Hill retailing line this season.

Sometimes a particular item just won't go at all. Last year, Polites offered a "turtle head flower" that plant shoppers just passed by.

One plant he'd like to see ranked higher on customers' lists is the begonia.

"Begonias are very practical plants," he says of still another of his favorites. "They can dry out and tolerate a wide range of light. And while they have a reputation as shade lovers, begonias really do well in the sun. A sun-grown begonia looks like a totally different plant than one grown in shade. It has more blooms, and the sun brings out a deeper shade of green in the leaves."

Another plant unfairly lumped in the shadelover category is the impatiens, he says. Impatiens grown in bright sunlight do require

(Turn to Page B4)

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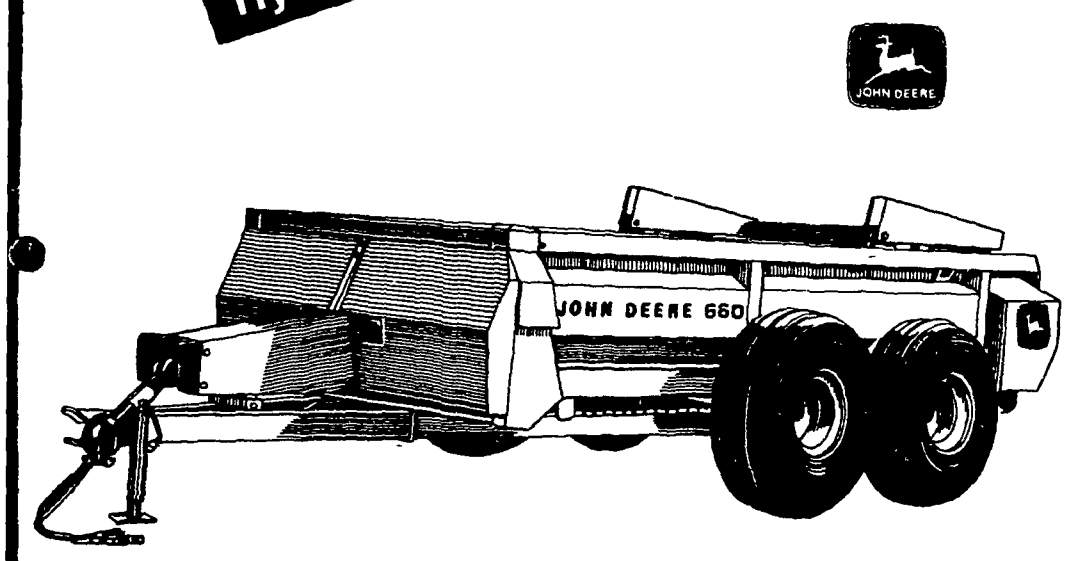

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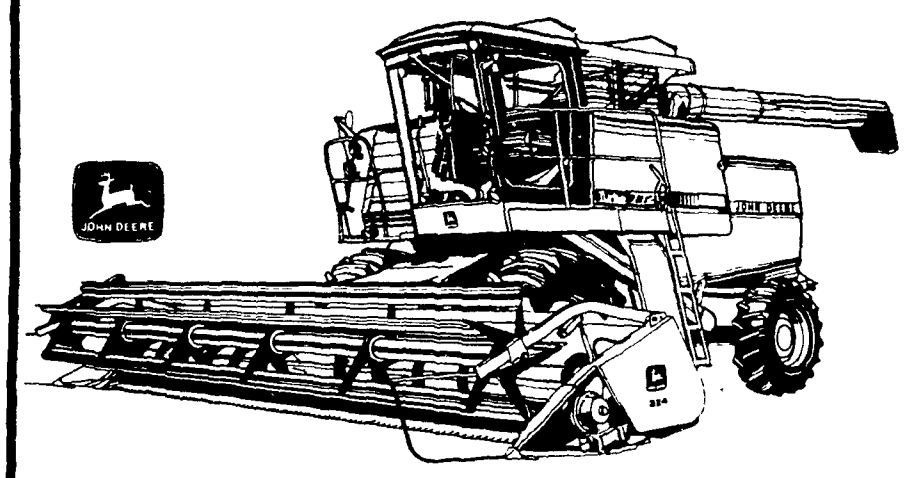

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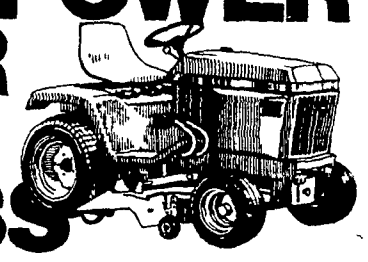

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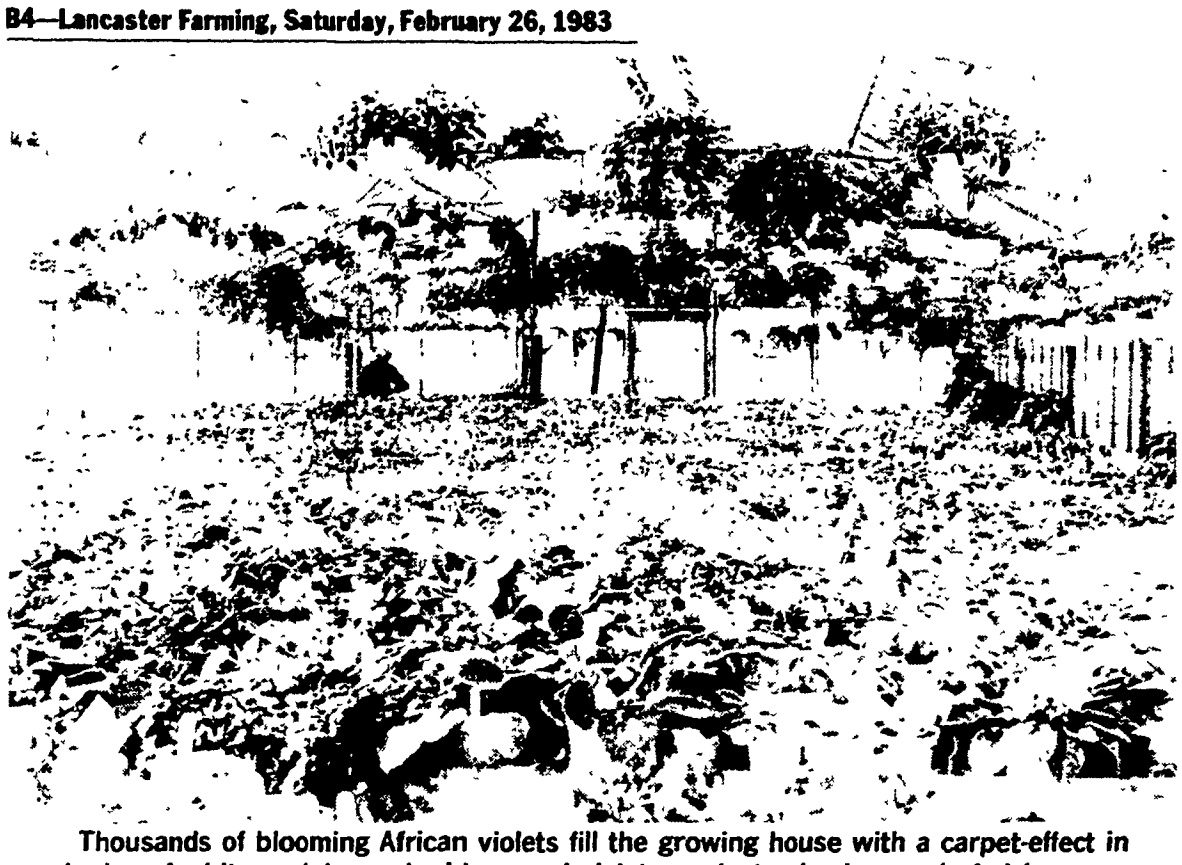

Thousands of blooming African violets fill the growing house with a carpet-effect in shades of whites, pinks, reds, blues and violets against a background of rich green. Yellow is the only color never found in violets and some plant breeders claim it is a genetic impossibility.

Hi Hill Gardens

(Continued from Page B2)

more water than those in shadier areas, but for that extra moisture, will remain more compact.

One preference of Polites after two dozen years of greenhouse operation is for starting plants from seeds, rather than from cuttings. His experience shows that seedlings generally branch more, resulting in a more compact form of plant than those grown from cuttings.

"People are afraid to pinch plants," is another reason Polites gives for limp petunias and long, trailing bare-stemmed hanging basket types. Pinching out the new growth tips at the ends of stems will encourage new shoots to develop and branch out into a fuller, more compact plants.

Growth regulators of plants are being used more commonly and on a greater variety of plants. Chemical growth retardants keep stems from growing leggy, keep them at attractive, practical heights for pot plants. Poinsettias and chrysanthemums are two plants commonly treated with growth regulators, and now hanging basket greenery, such as Swedish Ivy, is being kept compact with the chemical.

As in any farming operation, weather is a critical factor in a greenhouse business.

Dark, cloudy days of winter slow plant growth and demand extra work by the boiler and bottled gas heating system. Sunshine helps warm the houses, but fans are needed to keep the air circulating and fresh. A compound sprayed over the glass and plastic covers of the houses reflect away some of the intense heat of summer sunshine, while a warning system sounds in the family's home if the heating system fails and the temperature drops during the cold months.

The six houses are divided among glass, fiberglass and plastic sheeting construction, but all have extra plastic layers through which an insulating space of air circulates by a fan. Because the sun dries out the plastic and causes it to become brittle and split easily, it must be replaced every two years.

Doris Polites is a first-grade teacher at Roundtown Elementary School and the couple has three sons. Bill, the oldest, is an employee of IBM in Philadelphia, Bob attends West Chester State College and Mark is a ninth grader at Red Land High School.

Hi Hill Gardens is located on Route 262 east, off Exit 16 of Interstate 83 in York County.

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

FIND SPACE FOR AN EXTRA BATHROOM

With higher interest rates and a sagging economy making houses as hard to sell as they are to buy, remodeling is the one way that families can make their existing homes meet their current needs.

Top on the list of remodeling priorities for many families who need more space is an additional bathroom. Even an extra half bath can speed the process of getting family members off to school or work in the morning. The big question, however, is where to fit that bath into the existing structure.

With new designs in lavatories, shower stalls, tubs and basins, it is possible to install a second bath even in limited or awkwardly shaped space.

Areas to consider for remodeling include a portion of a utility room or basement, a large closet, pantry, a section of the garage, a corner of the family room, or even under a staircase.

For the most economic installation; an area with plumbing already in place or nearby is a good choice. Shop around for fixtures. A compact bathroom can be as attractive as it is practical. And don't forget to include some storage space.

Consider privacy — both visual and sound — before you go ahead and settle on a location for your extra bathroom.

If you can't find space for a second bath, it is possible to remodel an existing bath and compartmentalize a bath.

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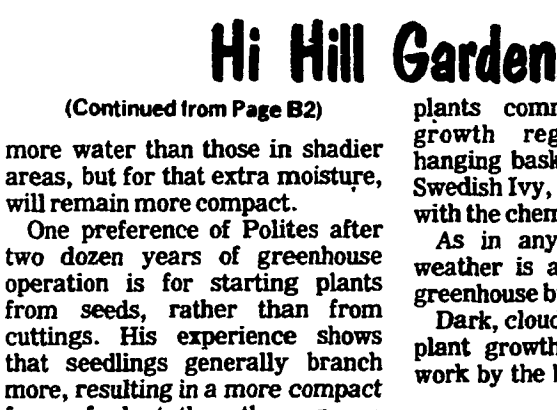

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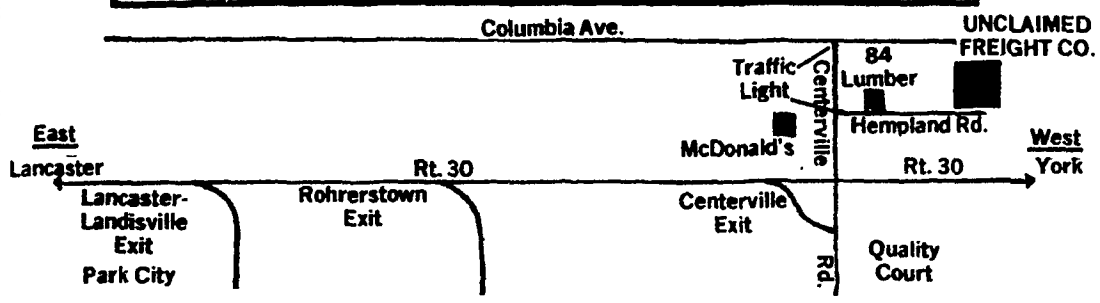

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Ida's Notebook

Ida Risser

The winter months are usually a time that I look forward to as a rest from my busy garden work of summertime. This year has not turned out that way. I can't seem to find time to sit down and relax between making nice meals for my husband three times a day. You see my mother died last month and, as many of you know who have gone through the same experience, there are many details to attend to now.

She was 87 years old and a farmer's wife who had seven girls to help with the work. She too enjoyed reading and kept a diary for almost 70 years. Most of her furniture had been shared several years ago when she moved to a retirement community.

But, there are always those odds and ends to be disposed of in some way. She was an avid clipper of newspaper items and I am loath to simply throw them away without looking them over first. There were three large bookcases of books and these need to be shared. Another thing that was of great interest to her in years past were her many snapshots and studio photos of her family and firends.

Nine years ago I was executrix for my father's estate and now I will be going through the same experience of trips and more trips to the lawyer's office. There are many decisions to be made and one can only pray that everyone will accept them amicably.

Our township has many classes available for adults. I've been spending my Wednesday nights listening to lectures on stocks and bonds. Maybe someday I'll be able to use the knowledge that I gain there.

Protect prized ornamentals

UNIVERSITY PARK — Cottontail rabbits may be cute in storybooks, but they can be a huge nuisance to home gardeners. In the winter, especially when there is snow, rabbits are under food stress.

"To make a meal, they clip twisa and gnaw the back of tender hardwoods and shrubs — including your prized ornamentals," says Robert G. Wingard, Extension wildlife specialist at Penn State.

Extended nibbling can easily damage and even kill your plantings. So, before rabbits destroy your garden, make sure your plants are well protected.

Rabbit-proof fences offer practical and inexpensive protection for small areas of high-value plants. Use a 1-inch mesh galvanized wire fence 18 to 24 inches high to protect your vegetable and flower gardens, nurseries, and ornamentals. Simple, temporary posts are fine, but be sure the bottom edge of the wire is staked to the ground or buried several inches to prevent rabbits from burrowing underneath.

Individual trees and shrubs can be protected by tree-trunk guards. Use cylinders of ¼-inch mesh hardware cloth 18 to 24 inches high, set into the ground surrounding the trunk to prevent gnawing damage to the main trunk. Encircle multi-stemmed shrubs with hardware cloth of 1-inch mesh wire. Commercial tree wraps and plastic guards are also available from garden and horticultural supply stores.

Rabbit repellents are a less satisfactory method of protecting your plants from damage. If you use a repellent containing thiram, it cannot be applied to plants used for human food or feed for domestic animals. In fact, restrictions on the labels of nearly all rabbit repellents limit their use to woody plants during the winter season. Even then, their effectiveness is limited because winter rains and snows erode and dilute most repellents.

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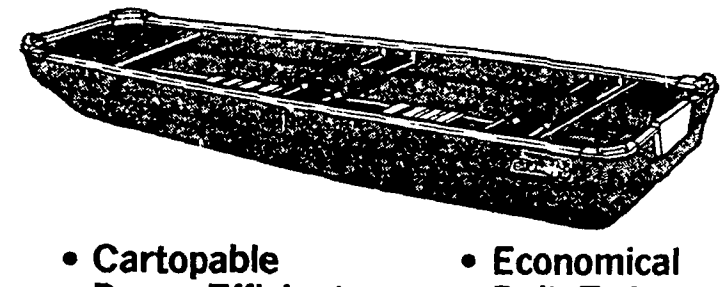

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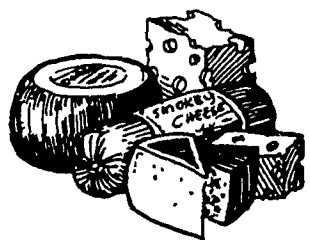
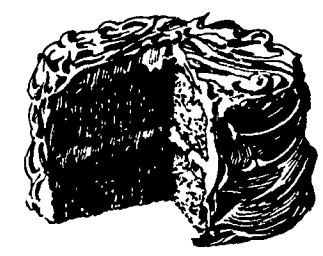


Home On The Range

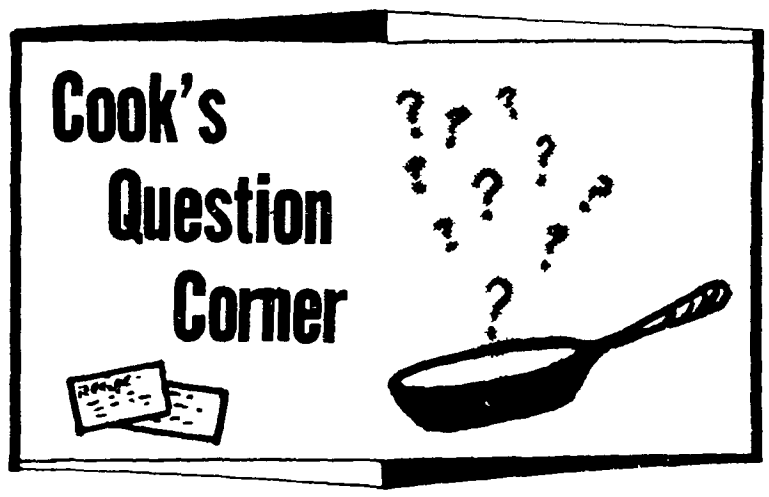


"What can I do with leftovers?!"

Do you have a refrigerator full of food and yet have nothing you can cook for dinner?

Then you probably have a lot of leftovers and odd pieces of food — none of which go together.

Well, now you can find something to make with all these leftovers and unwanted ingredients. Below we have included recipes that will help you mix odd tastes and create a delicious new dish, and at the same time, clean out your refrigerator.



ANSWER — We want to thank all the readers who sent us sources for Mrs. Mann of Cochranville in response to her request for Amaranth seed and recipes. We have forwarded all responses to her. But for others interested in the seed, you buy it at: 1. Walnut Creek, Penns Acres, Pa. 17862. They have a mail order business. Phone number is (717) 837-0601; 2. Rodale Organic Gardening and Farming Research Center has done work with this seed. Try writing them at Rodale Press, Inc., 33 E. Minor St., Emmaus, Pa. 18049 or Organic Gardening Research Center, R1 Kutztown, Pa. 19530; or Mrs. Marian L. Zimmerman, R3, Box 74, Mifflinburg, Pa. 17844 who will mail a catalog from Walnut Acres.

ANSWER — For Mrs. Martin of Ephrata, we have received sweet pickle recipes from Karen Paolello of Blue Anchor, N.J., Mrs. Roy Bender of Oxford, Pa., and Mrs. Earl Breneman of Millersville, Pa. Thank you for your submissions. They have been forwarded to Mrs. Martin, but for those of you who would also enjoy a pickle recipe, try the following:

Sweet Gherkins

7 lbs. of 1½ to 3-inch cucumbers
½ c. salt
8 c. sugar
6 c. vinegar
¾ t. tumeric
2 t. celery seed
2 t. mixed pickling spice
8 one-inch pieces stick cinnamon

First morning: Wash cucumber thoroughly and boil in water. Six to eight hours later, drain and cover with fresh boiling water.

Second morning: Drain and cover with fresh boiling water. That afternoon drain and add salt and cover with fresh boiling water.

Third day: Drain and prick cucumbers in several places with fork Make syrup of 2½ c. sugar and 2½ c. vinegar. Add tumeric and spices. Heat to boiling and our over cucumbers. This syrup will only partly cover at this time. That afternoon, drain syrup in pot and add 2 c. sugar, 2 c. vinegar, and cinnamon. Heat till boiling and pour over pickles.

Fourth day: That morning drain syrup into pan and add 2 c. sugar and 1 c. vinegar to syrup. Heat till boiling and pour over pickles. That afternoon, drain syrup into pan and add last 1 cup sugar and the vanilla to syrup. Heat till boiling. Pack pickles into clean hot pint jars and cover with boiling syrup to ½ inch from top of jar. Adjust lids. Process five minutes in boiling water bath. Start timing when water boils. Makes 9 to 10 pint jars.

We also recommend contacting your local Extension office for safe methods in canning.

Recipe Topics

March	
5	Pies for perfect pleasin'
12	Spring's favorites...and yours
19	What can I bake today?
26	Favorite desserts
April	
2	Dishes for Easter

Tuna Lasagna is a great dish to help you clean out your cupboard and refrigerator. Combining tuna and spaghetti sauce, the recipe serves eight, which is ideal for a large family, party, potluck, or buffet-style meal. Assemble the casserole ahead of time, refrigerate it and then slip it into the oven shortly before guests arrive.

Ever hear of serving tuna with lasagna? Now you can. Try Tuna Lasagna.

Do you have potato soup in your cupboard and ham in your refrigerator, but don't like the idea of cold ham sandwiches? Then try Ham-Cheese Potato Soup.

Grab some sausage from the freezer, some cheese and a package of corn muffin mix and create Cheese-Sausage Corn Bread.

If there are still lots of leftover foods in your kitchen that must be used before they are christened old, keep reading and find a recipe that suits you.

SAUSAGE AND CHEESE SCRAMBLE

12 oz. vacuum-packed whole kernel corn, drained
12 oz. smoked sausage links, sliced into 1/2-inch thick slices
10-oz. frozen cut green beans, cooked and drained
1/2 c. catsup
1/2 c. sliced green onion
1/2 t. basil
1/8 t. pepper
1 1/2 c. shredded Muenster cheese

Preheat oven to 350 degrees. Combine corn, sausage, green beans, catsup, onion, basil, pepper and 1 cup cheese in 2-quart rectangular baking dish. Bake 35 to 40 minutes. Remove from oven to sprinkle with remaining 1/2 c. cheese. Return to oven just until cheese is melted, about 3 minutes.

POTATO PUFFS

3 c. mashed potatoes
1 c. hot milk
2 eggs, separated
1 t. parsley
1 t. salt
1 1/2 T. butter
1/4 c. grated cheese

Add beaten egg yolks to mashed potatoes. Then add salt, parsley and milk and mix together. Fold in stiffly beaten egg whites. Drop by spoonfuls into a flat buttered baking dish, placing cakes an inch apart. Greased muffin tins may also be used. Sprinkle with grated cheese and bake at 400 degrees for 20 minutes.

Joanna Nolt, New Holland

TUNA LASAGNA

1 can (1 lb. 12 oz.) tomatoes, undrained and chopped
6 oz. tomato paste
1 pkg. spaghetti sauce mix
1 t. oregano
1 t. sugar
1 clove garlic, minced
2 small cans tuna, drained and flaked
8 oz. lasagna noodles, uncooked
1 1/2 c. cottage cheese
1 1/2 c. shredded Mozzarella cheese
2 T. grated Parmesan cheese

Combine tomatoes and liquid, tomato paste, spaghetti sauce mix, oregano, sugar and garlic in a 2-quart heavy saucepan. Simmer, uncovered, 30 minutes, stirring occasionally. Add tuna; set aside. Meanwhile, cook lasagna noodles according to package directions; rinse and drain. Preheat oven to 350 degrees. Place half of the noodles on bottom of a 2-quart rectangular baking dish. Cover with 1/3 of the tuna sauce, half of the cottage cheese and half of the Mozzarella cheese. Repeat layers ending with tuna sauce. Sprinkle with Parmesan cheese. Bake 30 to 35 minutes, or until hot and bubbly. Let stand 10 minutes before serving.

HEARTY HAMBURGER SOUP

2 T. butter
1 c. sliced carrots
1 lb. ground beef
2 c. tomato juice
1 1/2 t. salt
1/3 c. flour
4 c. milk
1 c. chopped onion
1/2 c. chopped celery
1 c. diced potatoes
1 t. seasoned salt

Melt butter in saucepan. Brown meat; add onion and cook until transparent. Stir in remaining ingredients except flour and milk. Cover and cook over low heat until vegetables are tender. Combine flour with one cup of the milk and stir into soup mixture. Bring to boil, then add remaining milk and heat, stirring frequently. Do no boil after adding last of milk.

Joanna Nolt, New Holland

ELEGANT CHICKEN DISH

3 slices bacon, fried, crumbled
1/2 c. chopped onion
1/2 c. chopped celery
4-oz. mushrooms, drained
10-oz. can cream of celery soup
1 c. dairy sour cream
dash of salt
dash of pepper
2 t. Worcestershire sauce
3 to 4 c. cooked chicken

Saute onion, celery, mushrooms in drippings from bacon. Combine soup, sour cream, salt, pepper, sauce, chicken, bacon and sauteed vegetables. Mix well. Spread in greased casserole. Bake at 350 degrees for 25 minutes. While chicken is baking mix up biscuits.

Biscuits

1 1/2 c. flour
1 1/2 t. baking powder
1/4 t. baking soda
dash of salt
1 c. shredded Cheddar cheese
1 t. parsley flakes
1/4 c. oil
6 to 7 T. buttermilk

For biscuits: Mix all ingredients above and make into 24 mini biscuits. Arrange over partially baked chicken.

Return to oven and finish baking for 20-25 minutes more.

Donna Lencoski, Latrobe

CHEESY BAKED BEANS

2 jars (1 lb. 2-oz. each) baked beans
1/4 c. chili sauce
2 T. brown sugar
1 T. prepared mustard
8 slices onion, about 1/4 inch thick
1 c. shredded Colby cheese

Preheat oven to 350 degrees. Combine beans, chili sauce, brown sugar and mustard. Pour into a 1 1/2-quart rectangular baking dish. Arrange onion slices on top. Bake until hot and bubbly, about 35 minutes. Remove from oven; sprinkle cheese over all. Bake an additional 5 minutes or until cheese is melted.

American Dairy Association

(Turn to Page B7)

"What can I do with leftovers?!"

(Continued from Page B6)

CHEESE-SAUSAGE CORN BREAD

2 T. butter
1/3 c. chopped onion
1/4 c. chopped green pepper
1 pkg. brown and serve sausage links, thawed
1 pkg. corn muffin mix
1 can whole kernel corn, drained
1 egg
1/4 c. milk
1 c. shredded Monterey Jack cheese

Preheat oven to 400 degrees. Saute onion and pepper in butter until tender, about 5 minutes. Brown sausage according to package directions; drain. Combine muffin mix, sauteed vegetables, corn, egg and milk. Stir only until all ingredients are combined. Pour mixture into well-buttered 9-inch round cake pan or skillet. Arrange sausage in spoke fashion on top of dough. Bake until golden and wooden pick inserted near center comes out clean, about 30 minutes. Remove from oven and sprinkle cheese over top. Let stand 10 minutes. Cut into wedges and serve.

CORNED BEEF CASSEROLE

1 pkg. elbow macaroni, uncooked
1 can corned beef, diced
2 c. diced Cheddar cheese
1 can condensed cream of chicken soup, undiluted
1 c. milk
1/2 c. chopped onion
salt and pepper to taste
2 slices white bread
2 T. butter, melted

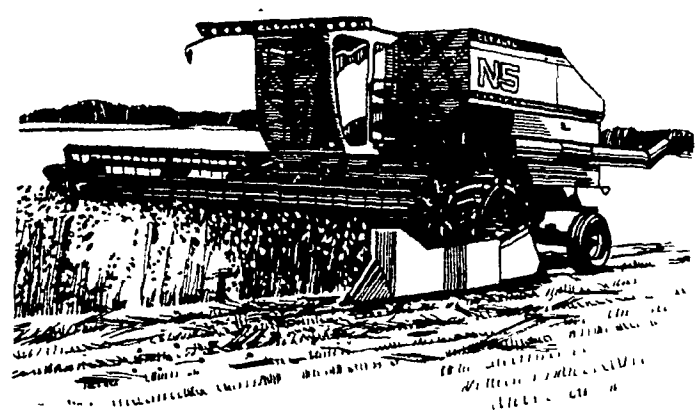
Preheat oven to 350 degrees. Cook macaroni according to package directions; drain. Combine macaroni, corned beef, cheese, soup, milk, onion, salt and pepper; blend thoroughly. Place in 2-quart round casserole. Trim crust from bread and cube; toss in butter. Arrange bread around outer edge of casserole. Bake until top of casserole and bread are golden, about 45 minutes. Allow to stand 10 minutes before serving.

COTTAGE NOODLE BAKE

1 pkg. egg noodles
3 egg yolks
1 c. cottage cheese
1 c. dairy sour cream
1/2 c. butter, melted
1 t. salt
1 t. caraway seed
3 egg whites
1/4 t. cream of tartar

Heat oven to 350 degrees. Cook noodles according to package directions; drain. Beat egg yolk until thick and lemon colored. Beat in cottage cheese, then sour cream and butter. Stir in salt and caraway seed. Fold into noodles. Beat egg whites with cream of tartar until stiff but not dry. Fold into noodles mixture. Pour into shallow 2-quart baking dish. Bake 25 to 30 minutes. Let stand 5 minutes before serving.

American Dairy Association



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Salt melts ice and snow but causes plant problems

LANCASTER — Salt that is used to melt ice and snow on highways, walks and driveways, seems to be a continuous problem for homeowners and gardeners.

During winter, many cities and towns make every effort to protect trees and shrubs from injury caused by the melting ice which carries the salt solution to the root system. Salt injury is causing widespread concern.

In many areas of the state, damage has been especially severe on roadside trees. Both common salt (sodium chloride) and calcium chloride are toxic to plants in heavy concentrations and may kill them in a very short period of time. In lesser concentrates, the salt solutions cause the plant roots to die more slowly. The leaves on affected plants may exhibit a scorched appearance, usually along the edges, and the terminal branches and twigs may die back causing a rather scorched appearance throughout the plant. By the time these symptoms are noted, it is usually too late to do anything to save the plant. This is especially true of larger trees.

Perhaps the most noticeable injury to street and roadside plants occurs near school and commercial bus stops where salty water drips from vehicles. Water also tends to collect in low-lying areas along roadways with moving traffic, the salt spray produced from the traffic can travel considerable distances and injure certain types of plants, especially evergreens. The shallow-rooted trees such as dogwood, maples and hemlock are easily injured when salty water soaks into the soil.

Homeowner often do extensive damage to trees, shrubs and grass by over-use of sale in any form. Browned leaves and retarded growth are characteristic signs of salt injury. These signals are frequently mistaken for some other type of injury, so don't compound your problems with additional salt.

The use of coarse sand or ashes on sidewalks and driveways is far safer for the plants than the use of salt, and not much more trouble, if you make preparations ahead. You might try mixing sawdust with enough water to form a wet mash. Spread the material over the surface and let it freeze. The sawdust and rough surface will supply traction, and if it is tracked in the house, it is easier to vacuum than sand or ashes.

USDA helps find best food buys

WASHINGTON, D.C. — Beef liver, turkey, chicken, ground beef, frozen perch filets and pork shoulder were found to be the best meat buys in a recent study by the U.S. Department of Agriculture.

The economy of a cut depends on the amount of cooked lean meat or the number of servings it provides, as well as its price per pound, according to Esther Winterfeldt, administrator of USDA's Human Nutritional Information Service.

"A relatively high-priced meat with little or no waste may be more economical than a low-priced cut with a great deal of bone, gristle or fat," she said. Prices in this study, which include meat alternates as well as selected types and cuts of meat, poultry and fish, were for four consecutive weeks in December 1982 in five Washington, D.C., area supermarkets.

The study also compared the costs of 20 grams of protein — about one-third of the daily recommended allowance for a young man — from selected meats and alternates. Some meat alternates — such as dry beans, eggs and peanut butter — are as good or are better buys than less expensive cuts of meat.

However, some processed meat products, such as frankfurters and bologna, were found to cost more as sources of protein than some pork and beef roasts.

Winterfeldt said that while a 3-ounce serving of cooked lean meat, poultry or fish provides 20 grams of protein or more, the amount of some alternates and meat products required to provide 20 grams of protein is well over the amount people normally eat in a day.

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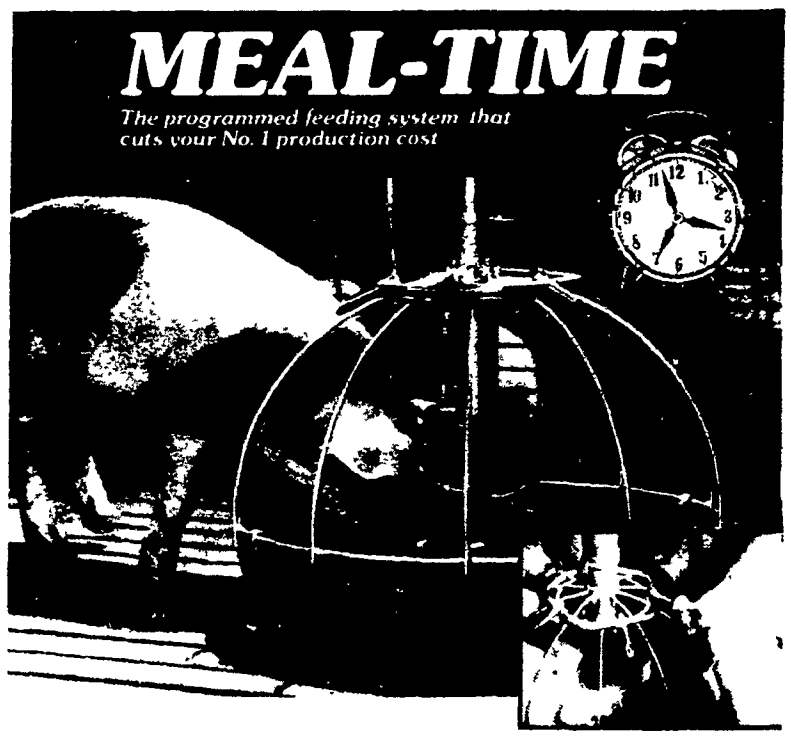

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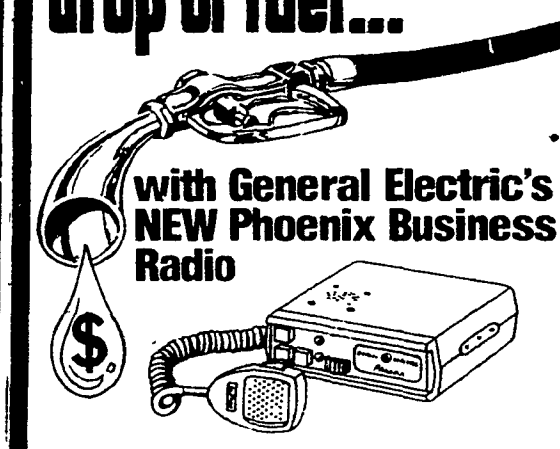

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To top it off, our customers crops are also excelling in quantity And all this with $105 per ton phosphate, very high in phosphorus and calcium and minerals and lasts for years. Apply less often than lime. There is much to say in free literature. We also handle Sea Kelp an excellent foliar spray, Nat Ag Soil Treatment for looser soil In the cows as well as the soil, we are proving it best to treat the cause of crop bugs and mastitis bugs, rather than spraying crops and drugging udders Our repeat business is growing rapidly in both lines, which proves our philosophy We are getting so busy we need another good organic minded employee at this shop Send us a prospect that can do office work also

BOTH IN LIVESTOCK AND CROP PROBLEMS, OUR CUSTOMERS ARE PROVING IT IS BETTER TO TREAT THE CAUSE THAN THE SYMPTOM.

University of Delaware bulletin, "Rx for Healthy Houseplants," makes trouble-shooting plant problems easier. Copies are available for $1 from county extension offices in Newark, Dover and Georgetown, Del.

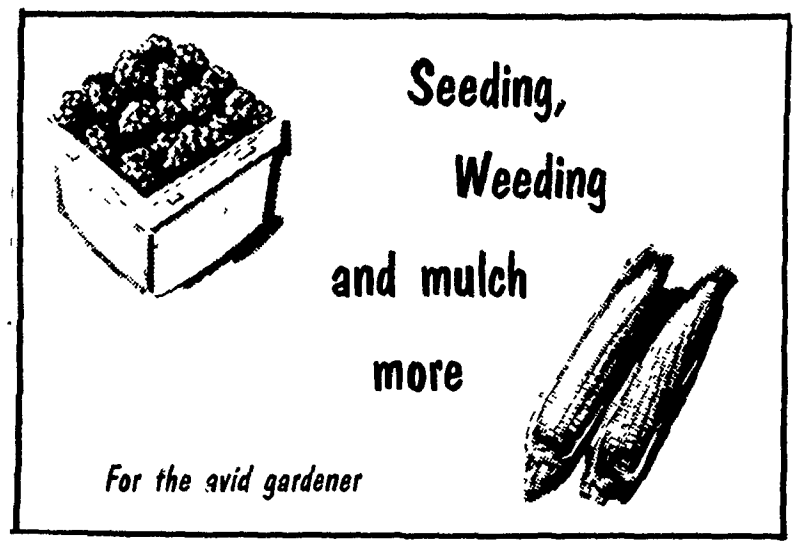
Houseplant care booklet available

LANCASTER — By late winter, many houseplants look pretty bedraggled — some victims of insects or disease, others merely suffering from improper care. Indoor gardeners looking for ways to cure these products will find lots of good information in a handsomely illustrated bulletin called "Rx for Healthy Houseplants."

The 66-page booklet was written by experts with the Delaware Extension Service. It contains information — including large black and white drawings — on 25 of the most commonly grown houseplants, describing the problems they are prone to and how to make them grow better. Among the plants covered are the African violet, aluminum plant, cacti, ferns, gardenia, fuchsia, poinsettia, spider plant, coleus, dracena, and Norfolk Island pine. Plants are listed in alphabetical order for convenience.

Besides describing specific problems which beset these houseplants, the bulletin offers some good general information. One section tells how to interpret trouble signs like spindly growth, sudden wilting, lower leaf loss, spotty or off-color foliage. Another tells how to provide proper care — soil, fertilizer, water, light, growing room. There are also sections on recognizing and preventing insect and disease problems, and on chemical controls and how to use them.

"Rx for Healthy Houseplants" is available for $1 by writing: Mail Room, Agricultural Hall, University of Delaware, Newark, DE 19711. Checks should be made out to "University of Delaware."



Choosing garden vegetables

It's time to order seeds for this year's vegetable garden. Give a little extra thought to your selections and you can have a more satisfactory garden.

What makes a vegetable variety good for your garden? It's more than just a pretty picture or a fancy name. Choosing seeds and plants carefully can make the difference between success and failure.

For each variety you plan to grow, consider the following points: specific use; growth habit and mature size; vigor and yield; adaptability; and resistance to pests. Most seed catalogs provide this information as part of varietal descriptions.

— Specific use — Some varieties are best for immediate use. Others are ideal for freezing or canning. Some keep well in storage, while others are fine for all these purposes. Be sure the variety you select is the right one for the uses you have in mind.

— Growth habit and mature size - If you have limited space, look for space-saving vegetable varieties. Each year new ones are introduced, including compact forms of squash, cucumber, cantaloupe and watermelon.

— Vigor and yield - These qualities depend partly on soil fertility, available water and other growing conditions. It often pays to buy hybrid varieties, which have built-in vigor, improved quality and higher yield than standard varieties.

— Adaptability - How well a particular variety grows in a given locality depends in part on general climatic conditions, including length of growing season. Seed catalogs and packets furnish much of this information. But you must also be alert to conditions in your own garden. Factors such as soil depth and texture, and exposure to sun and wind will affect plant performance.

— Resistance to pests - Select disease-resistant varieties whenever possible. This is especially important for tomatoes, cucumbers, cantaloupes and other crops subject to destructive wilts, mildews and viruses. Some seeds, like peas and corn, are available treated with a fungicide to prevent rot after planting. Few varieties have specific resistance to insects bred into them, although many tomatoes are now nematode-resistant. However, you can select types of vegetables that are naturally less bothered by bugs. Good examples include carrots, lettuce, Swiss chard and butternut squash — which is reported to be borer-resistant.

Winter demands lawn care too

LANCASTER — Lawn maintenance in the winter? You may not even remember when you last saw your lawn? Even if your lawn is under snow, it's still there and may need a little attention soon. Before spring arrives, take advantage of the alternate freezing and thawing of late winter to help you toward a thicker lawn this summer.

Now is a good time to overseed thin turf. Honeycombing from the heaving and cracking of your soil in late winter makes a perfect home for grass seed. Seed applied in the early morning while the soil is frozen will be partially worked into the soil as it thaws out during the day. The seeds won't sprout until warmer temperatures come in the spring.

Now is also a good time to apply lime. Although fall applications are preferred, if your soil test indicates your soil needs lime, do it now while the freezing and thawing can work the lime into your soil. Use ground agricultural limestone and spread it according to your lime requirement test.

Jack Harper, Extension agronomist at Penn State, has prepared a circular on "Lawn Management Through the Seasons" to help you maintain your turfgrass. Contact your Penn State county Extension service office for a copy.

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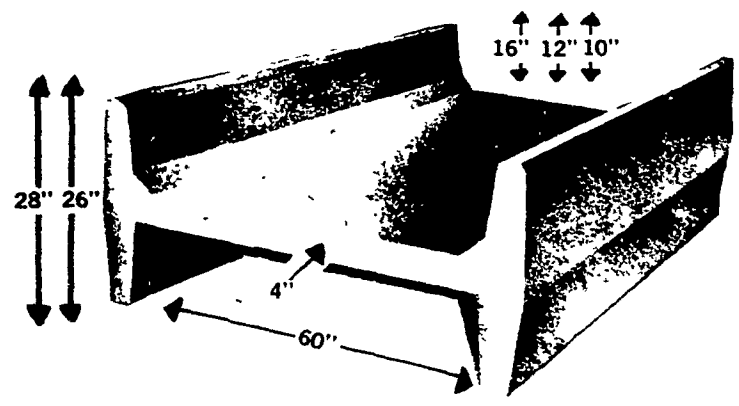

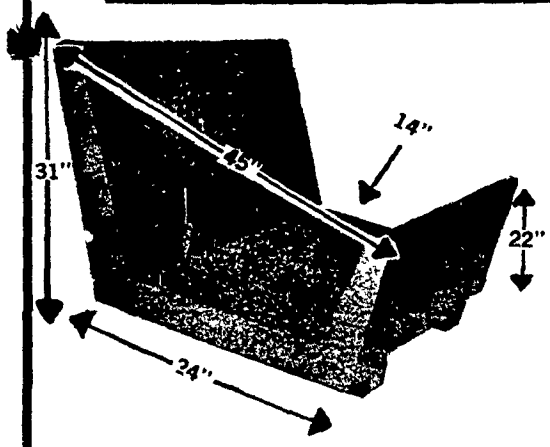

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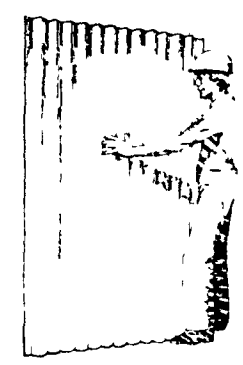

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Kid's Korner

Let's bake some cookies!

If you're like most youngsters, you probably got excited when you saw all that great white stuff falling from the sky. You also probably envisioned sledding, skiing, building snowmen and a lot of terrific snowball fights.

But alas, it's hard to do all these fun activities in two feet of snow. So you're finding yourself with lots of time indoors with nothing to do?

Why not bake something fun, easy, and delicious?

In fact, it's so easy, Mom will probably make it one of her favorite recipes.

The dessert is called Seven Layer Cookies, called so because it actually has seven layers of delicious goodies. Do you like coconut, chocolate and butterscotch? If so, you'll love this recipe.

You can convince Mom to let you make these cookies by telling her that all the ingredients go into one pan - the same pan in which you bake it. There is no need for tedious cleanup. There is no mixing, but there is also no dipping into a cookie batter for a quick taste!

All you need are the ingredients, one measuring cup, and an 8x8 inch pan.

Seven Layer Cookies

1 stick butter
1 c. graham cracker crumbs
1 c. coconut
1 c. chocolate bits
1 c. butterscotch bits
1 c. nuts, chopped
1 can sweetened condensed milk

First preheat the oven to 350 degrees. Next melt the butter in the bottom of the pan. Remove it from the oven and sprinkle the graham cracker crumbs over the melted butter, swirling the pan to make sure the butter covers the entire pan.

Next, add in the order you choose, the coconut, bits, and nuts. Last add the milk making sure to pour it over the entire pan.

Bake it approximately 30 minutes. The sides will tend to get a little darker than the center. Allow to cool several hours in refrigerator. Cut into squares. Enjoy!

Kids, we were surprised to find that so many of you had cats that were sneaky, nosey, and mischievous like the ones we pictured two weeks ago. Two of our friends shared pictures of their cats with us. Above, on the left, is Morris, a 3-year-old male cat belonging to Shelly Twigg of Cumberland, Md. Shelly, 12, the daughter of Robert and Sharon Twigg, says her cat is very playful. Here she captured it playing with a rope. On the right is Rocky. Rocky belongs to 11-year-old Rhonda Dougherty of Nottingham, Pa. Rhonda describes Rocky as cute, but sneaky and mischievous. And it's no wonder! Rocky lives with five dogs. Here he is hiding from them. Rocky will be one year old in April. Thanks Rhonda and Shelly for sharing your pictures with us.

Berks sheep club elects officers

HAMBURG — The Berks County 4-H Sheep and Lamb Club met on Feb. 14 to elect the following officers:

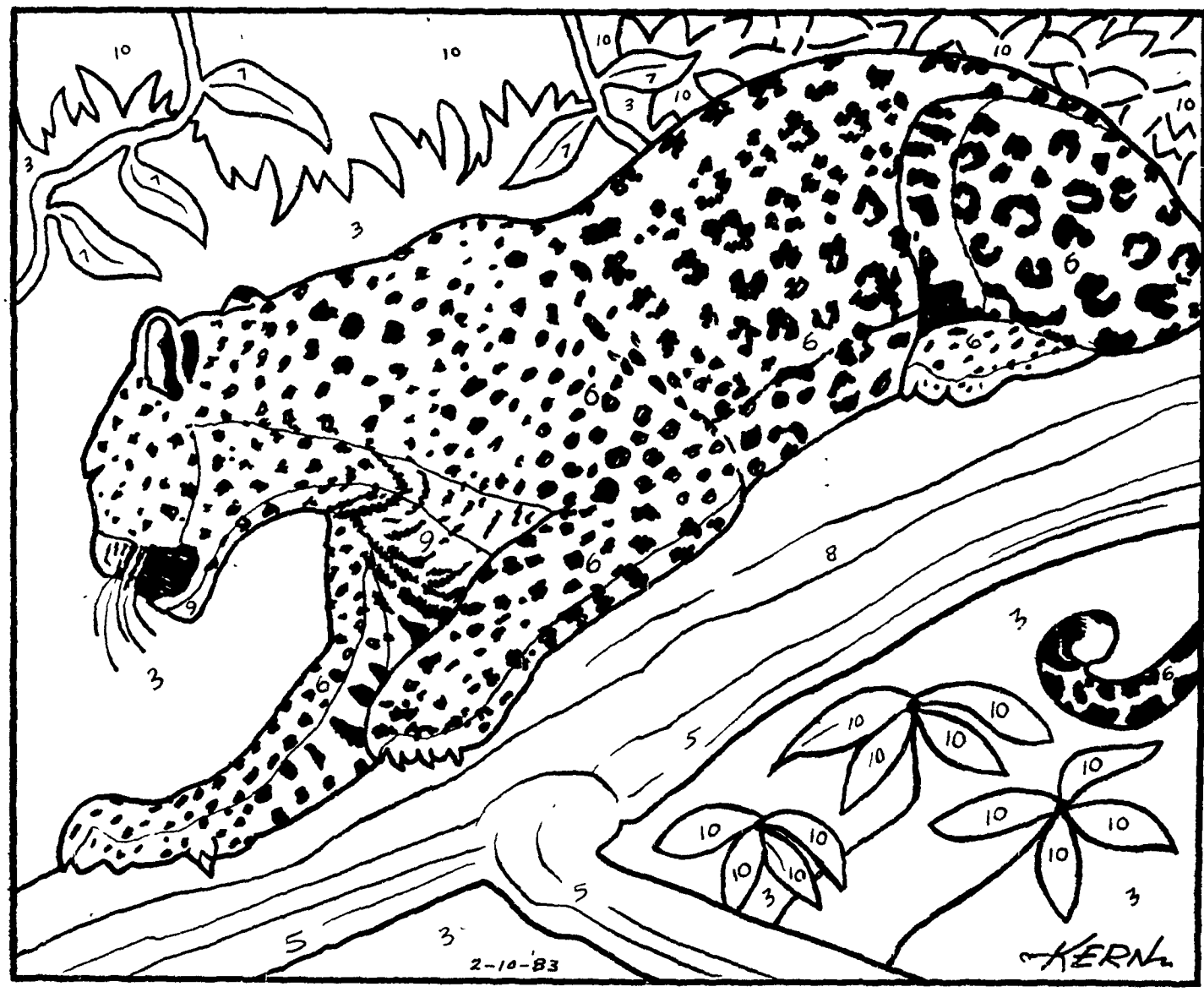
President, Marianne Yanos, Douglasville; vice president, James Heffner, Fleetwood; secretary, Fred Bube, Robesonia; treasurer, Heath Fisher, Robesonia; news reporter, Gwendolyn Perry, Virginville; social chairpersons, Amy Eshelman, Reading and Cory McLaughlin, Bernville; County Council representatives, Marianna Yanos, James Heffner and Glenn Heffner.

The next meeting is scheduled for March 7 at the Berks County Agricultural Center. Guest speaker will be Mrs. Ian McKay discussing wool.

COLOR THIS!

1.	BLACK	6.	ORANGE
2.	RED	7.	GREEN
3.	YELLOW	8.	LT BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

JAGUAR-THESE HANDSOME GREAT CATS ARE FOUND FROM CENTRAL AMERICA SOUTH TO ARGENTINA IN SOUTH AMERICA. THEY ARE FROM 6 TO 7 FT. LONG FROM THE END OF THEIR NOSES TO THE TIP OF THEIR TAILS. THE JAGUAR IS NEXT TO THE LION AND TIGER IN STRENGTH AND SIZE AMONG THE GREAT CATS. IT HAS A LOUD AND FRIGHTENING ROAR.



IFYE shares experiences from Barbardos

BROOKVILLE — Jefferson County recently made the international scene reports Extension Youth Agent Brenda Skiba.

Janet M. Pifer of R3, Reynoldsville spent July 12 through December 8, participating in an in-depth cultural exchange as an International Four-H Youth Exchange representative to Barbados.

Janet best likes to describe her experience using a Bajan phrase, "it was irie!" meaning it was great! When she first learned of her IFYE assignment she admits, "I did not even know where Barbadoe was," but now she remarks, "I no longer think of it just as a tiny island in the sun; but I look upon it as my second home."

Perhaps the must intriguing characteristics of the island is its blend of two different worlds: Africa and England. Ninety-five percent of the Bajan population has African ancestry while the remaining 5 percent of the population has British ancestry.

At one time, Barbados was an English trading colony and so the early British settlers were sugar plantation owners. They brought the early African inhabitants to the island as slaves. Barbadoe remained under rule of the British Crown until 1966 when it became an independent and democratic nation.

Upon her arrival in Barbados, Janet found herself to be in the minority, first as an American in a West Indian society and secondly as a white person in a predominately black culture. Janet comments, "At first, I was very much aware of the fact that I was different but the color barrier quickly disappeared." She quickly learned that in order to be accepted by a culture, she must completely accept the culture.

Barbados' largest industry is tourism and Bajans are accustomed to having white people visit the island as tourists. However, they are not accustomed to having a white person living right with them. During her six-month stay, Janet stayed with six different host families and was able to learn much about the Bajan culture. She said, "Initially, my families wanted to show their best hospitality and often treated me as a guest." However, the best hospitality resulted when she was permitted to become a part of a family. Thus she did not see the island as a tourist but as a Bajan - looking from the inside out.

Throughout her stay, Janet depended upon the public transporation system to remain mobile. Taking a bus was new to her, however this is a way of life for the majority of Bajans. Two of Janet's host families owned cars but they were used primarily for transport to and from work by her host families. Cars with a great luxury because gasoline prices exceed $2.50 per gallon. Hence, bus transport proved to be quite economical, yet it was often slow and unreliable. According to Janet, "I would walk miles to a bus stop and wait hours for a bus, but I always got where I wanted to go."

Janet had been forewarned of the care-free lifestyle of people in the Caribbean and found this phenomenon to be referred to as "Bajan Time." In short, it meant that you never hurry. You could arrive an hour late and still be on time for the start of an event. It took her some time to adjust, but eventually Janet came to enjoy the relaxed atmosphere of Bajan life. One big advantage included spending more time visiting or "liming" with other people.

Janet soon discovered that Bajans love to talk and they do talk fast, fast, fast. The language is English but it is English using a Bajan dialect. Emphasis is placed on different syllables and words are often slurred. The result is musical, yet also confusing. Within six months of practice Janet could understand good Bajan and even learned how to speak her own version of the language.

Bajans are very fond of American music and Janet was fond of calypso music which is the musical beat of the Caribbean. She remarks, "I loved the calypso beat and the steel drums. They were so lively and never proved montonous." Her Bajan hosts were especially interested in "learning she" the correct way to "wuck up" (dance).

All of Janet's host families lived on small farms and raised a variety of animals including cows, sheep, pigs, rabbits, goats, turkeys, and fowl. However, farming is more of a hobby than a means of total family financial support for the majority of Barbadians. There is a recent emphasis, especially by the 4-H movement, on raising home vegetable gardens and animals in order to defray the costs of most expensive and most essential food stuffs.

The Bajan cuisine is delicious and gets that way by being spicy hot. Many home grown seasonings such as sweet marjorim, thyme, eschalots, and onions as well as curries are used to flavor the food. Barbadian women may spend hours in the kitchen even when the sun is its hottest. Janet found the national dishes to be flying fish and cou-cou (a mixture of corn meal and okra).

Janet M. Pifer, R3 Reynoldsville, recently returned from a six-month visit to the island of Barbardos as an International Four-H Youth Exchange. This month she begins employment in Chevy Chase, Md., at the national 4-H headquarters.

With the financial support of the Jefferson County 4-H Program, a scholarship from the Pennsylvania Friends of 4-H, and the local support of county businesses, granges, churches and individuals, Janet's dream to become an IFYE came true. While in Barbados she was sponsored by the Barbados Ministry of Agriculture, Food, and Consumer Affairs. She worked closely with the Barbados 4-H movement. Established in 1962 the 4-H movement is steadily growing with approximately twenty 4-H groups. Janet's responsibility included attending 4-H meetings and sharing a slide program of Pennsylvania and 4-H in the United States. She attended the National 4-H Camp "Project 82" which emphasized practical projects for the Barbadian 4-H'ers. Her active role in camp was to assist and teach the home economics sessions. She laughs, "I was often given Bajan recipes to teach so I was learning right with the campers." She learned about native handicrafts such as coconut carving, rattan weaving, and can litty weaving.

Other highlights of her 4-H experience included participating in "World Food Day," an exposition of all leading agricultural societies and agencies on the island. With the assistance of her co-worker, Leesa J. Smith from Texas, she coordinated a Halloween party for the National 4-H Movement. This was a special treat for her Bajan

(Turn to Page B12)

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There's no food like tofu

LANCASTER — Frozen tofu is in, frozen yogurt is out, according to a list of what's vogue for 1983. Do soybean farmers know they are producing a suddenly fashionable crop?

Most people know that bread is made from wheat. U.S. farmers grow a lot of wheat. But the United States produces even more soybeans. In fact, more than any other country. And tofu, frozen or otherwise, is a high-protein, cheese-like product made from soybeans.

The people who list the ins and outs for 1983 are a little late, however. About 2,000 years late. Tofu has been a diet staple in Eastern Asia, where the soybean originated, long before anyone began writing about its nutritional merits.

In 1981, Japan's tofu industry used nearly 17 million bushels of soybeans, according to the American Soybean Association. Sixteen million of those bushels came from the United States. This is quite a success story for ASA, says Dennis Blankenship, director of market development at ASA headquarters in St. Louis.

When ASA opeped an office in Tokyo in 1956, Japan's tofu industry used less than a million bushels of U.S. soybeans. Japanese government restrictions and the tofu industry's quality standards held back industry growth, says Blankenship. Meanwhile, tofu manufacturers were using nearly eight million bushels of soybeans produced domestically and imported from China.

ASA began working with tofu manufacturers by providing research and technical assistance. ASA arranged for two Japanese scientists involved in the tofu industry to spend several months at the U.S. Department of Agricutlure's Northern Regional Research Laboratory in Peoria, Ill. The scientists conducted production research on tofu to determine which U.S. soybean varieties were best for the Japanese tofu industry.

The result was development of a new tofu production method. One advantage of the new method was that less water-soluble proteins were lost as compared to traditional tofu production procedures. The new process produced higher yields of tofu and, most important to U.S. farmers, the researchers discovered that U.S. soybeans were the most suitable for use in the new process.

The next step was to teach tofu manufacturers the new process and how to sue the new soybean varieties. ASA conducted a series of demonstrations to illustrate the qualities of the U.S. soybeans and the new processing methods.

"Processors soon began using our product," says Blankenship. "They were impressed by the presentations made at the seminars, by the dependability of the U.S. supply and by the improvement in quality. We succeeded in destroying the myth that only Japanese and Chinese soybeans could serve the tofu market."

So if the United State is such a big soybean producer, why aren't more soy foods being consumed here? One reason may be that the soybean is the new kid on the U.S. agricultural block. Missionaries brought the soybean from China to Europe and the United States in the late 1880s. Since then, the crop has blossomed, and farmers have planted more and more acres in response to increasing demand. Total production last year was 2.229 billion bushels.

Soybeans were first grown for oil which was used in industry. Today nearly all the oil goes into food uses. Most of the meal, a by-product of the oil extraction process, is used as a high-protein component of livestock feed.

Even though soybean oil, soy flour, and soybean lecithin fortify many kinds of food products, most people have not eaten or even heard of a soybean product such as tofu. Other soybean products include miso, a seasoning paste made from a fermentation of soybeans, salt and water; and tempeh, cakes of cooked soybeans, and soymilk.

Many people still think of soybeans as food for animals, says a researcher at Iowa State University. Also, some of the tofu available in grocery stores is not the best quality because the people who are making it have not been trained in the food sciences, says Lester Wilson of the ISU Department of Food Technology.

"If it's not a good quality product, people are not going to like it," says Wilson, who is finishing the second year of tofu study supported in part by the Iowa Soybean Promotion Board. Wilson is evaluating three tofu manufacturing techniques using three soybean varieties with different protein levels. Wilson hopes to develop approximate quality guidelines that a tofu manufacturer could use to evaluate tofu characteristics such as flavor, color and texture.

What Wilson would like to do next is study the possibility of adding to tofu flavors such as cheese, butter, strawberry or seafood. Tofu is very bland, almost too bland for most American consumers, but when cooked with other foods, it will pick up the other flavors.

"I suspect what happened with yogurt could happen with tofu," Wilson says. "Both started at health foods. People mixed plain yogurt with other foods, but didn't really eat a lot of it. Once it was flavored, the sales took off."

F.W.S. Calendar

Saturday, Feb. 26
Lancaster Society 5 meets for a Calvery Fellowship play

Tuesday, March 1
Berks Society 5 meets at Ruth Gibble's art studio

Wednesday, March 2
Lancaster Society 27 meets for a family night of roller skating at the Mt. Gretna Roller Rink

Thursday, March 3
Lancaster Society 17 meets to entertain Society 10 at Shady Maple
Lancaster Society 20 meets to hear Extension Agent Michelle Rodgers

IFYE's experiences

(Continued from Page B11)

friends because they knew very little about the American celebration.

Janet discovered Bajans to be warm, friendly, and most talented. "They took time to share themselves and their culture. They spent an equal amount of time in getting to know me and my culture." replies Janet. She definitely plans to return to her island home, and welcomes the day when she sees her Bajan friends again.

In February 1983, Janet will begin working at the national 4-H Center in Chevy Chase, Maryland. She has been employed as a program assistant dealing with national leadership and citizenship conferences and seminars for 4-H members and leaders.

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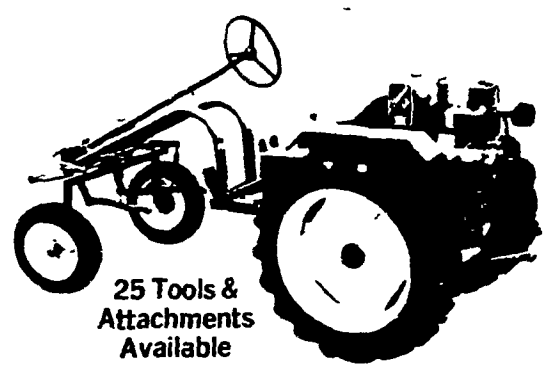

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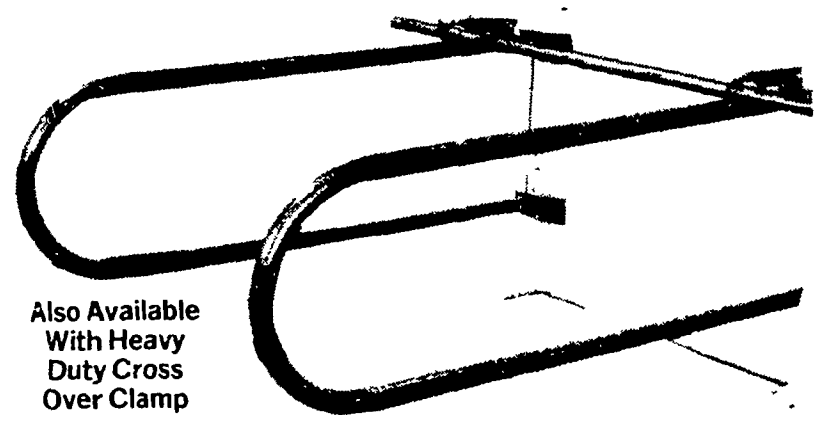

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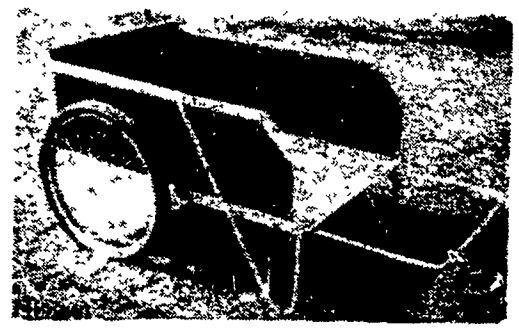

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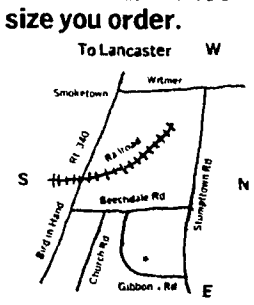

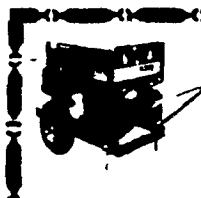

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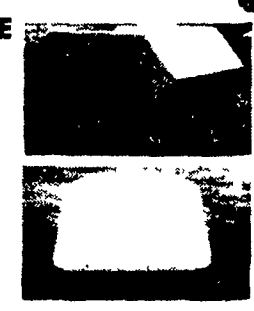

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Farm Women Societies

Berks Co. Society 6

Berks Farm Women 6 met at the home of Mrs. Carl Herbein recently to hear Judy Stoudt from the ag center in Leesport discuss vegetable and fruit diseases.

The members were invited to attend the 15th anniversary of Society 8 on April 26 at the Shartlesville Grange.

The Rev. Donald Simmons of St. Paul's Lutheran Church in Fleetwood, will be guest speaker at the March 15 meeting, scheduled at the home of Mrs. Warren Yoder, R4 Boyertown. The topic will be "The Easter Pretzel."

York Co. Society 9

York Society 9 met at the home of Susan Lehman, recently.

The Society voted to donate $25 to the Ag Arena fund at Penn State University. They will also be participating in the York Hospital Fete on May 20 and 21.

On March 9, the Society will meet at the Margaret Moul Home for a tour and entertainment.

Fulton Grange 66

Fulton Grange 66 met on Monday, Feb. 14 at the Grange Hall in Oakryn.

Clifford Holloway, tour committee chairman, announced a 10-day trip to Nova Scotia is being planned for July 29 through Aug. 7.

Fulton Grange will host the Lancaster County Subordinate Grange visitation on May 9.

For the meeting's entertainment, Dorothy Stauffer, lecturer, conducted a newly wed game. Prizes were awarded to each couple who participated.

Pictures of places Fulton Grange has toured in past years will be shown at their next meeting, scheduled for Feb. 28.

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Penn State calculates the cost of getting bigger

UNIVERSITY PARK — Farm households are increasingly tied to the nonfarm sector, and farming has become a capital intensive business. Farming has also become more viable for corporations or partnerships than for individuals.

These are just three of the conclusions in the February issue of "Farm Economics" published by the Penn State Cooperative Extension Service.

"Since World War II, agriculture has undergone considerable change, reflected in the agribusiness structure," said Carolyn Sachs, Penn State professor of rural sociology and author of the article on the cost of getting bigger.

"Structural changes have occurred in farm numbers, size, technology, ownership, management, and the distribution of wealth and income," said Sachs. "These changes have made it difficult for individuals to enter farming." She said that the number of farms, size of farms, scale of production, technology, and shifts in labor force have drastically changed our farming system.

Sachs said that to expand farm size, the traditional farmer who owns all his land is giving way to the part-owner — the operator who rents land in addition to what he owns.

The average size of farms in the United States and in Pennsylvania has been increasing, with most of the farmland concentrated on the large farms. While the number of farms in Pennsylvania declined 59 percent in the period from 1950 to 1978, the size of the farm increased 52 percent.

The extra acreage means corporate farms have been able to produce many goods more efficiently than small farms. This also means larger farms capture a bigger proportion of agricultural sales in the United States than small farms. Technology in agriculture also has favored large farms. The new technology is usually capital intensive, helping to increase output per worker and facilitating growth in farm size. But the capital needed for this technology is expensive — high interest rates and energy costs. This makes the technology uneconomical for small farms to obtain, further widening the gap between small and large farms.

In most cases, the small farmer still owns his own farm, but the need for a bigger farm that will compete with the larger farms has pushed the farmer to rent land, a viable way to increase acreage and stay in business. Land rental also favors large farms, though, because large-scale farmers and corporations usually have more profit to invest in more rental land.

The traditional farm family, meanwhile, is turning to off-farm sources of income to make ends meet, and in fact, more farm operators in the state worked off the farm than on the farm in 1978.

While agriculture is fast becoming a capital-intensive business often more viable for corporations than individuals, many small farmers still farm despite inadequate incomes. Farmers perceive intrinsic rewards in agriculture. "New ways to help the small farmers will have to be found to survive," concludes Sachs.

For copies of "Farm Economics," contact your county Extension office.

Red Rose 4-H club says "consider a beef project"

LANCASTER — Youth who are interested in feeding beef cattle are invited to attend the next regular meeting of the Red Rose 4-H Beef Club at 7:30 p.m. on March 2 at the Lancaster Farm and Home Center.

Club membership generally ranges from 70-100 members with 12 adult leaders who assist members in different regions in the county. The club program provides several educational and entertaining meetings as well as a club tour, county and district beef shows and possible participation at the Pennsylvania Farm Show.

To be eligible for membership in the club, members must be between the ages of 8 and 18, and must own their own steer, preferably as soon as possible. Heifer and commercial steer feeding projects are also available this year. Members have opportunities in beef management, showmanship and public speaking skills.

For more information about the 4-H Club program, contact the Penn State Extension Service at 717/394-6851.

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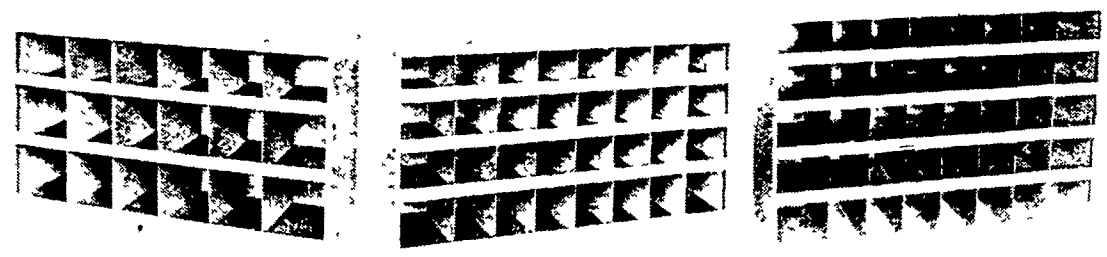

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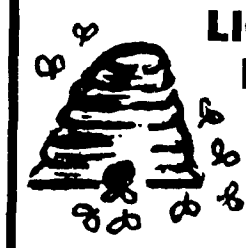

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Lower Dauphin FFA enters era of computerized farming

HUMMELSTOWN — As the Lower Dauphin FFA Chapter paused this week to observe National FFA Week, just as Future Farmers of America have done for more than a half-century, the Hummelstown group did so this year in a modern, space-age, electronic way.

Since October, the Vocational Agriculture Department at Lower Dauphin High School has had a TRS-80 Model III microcomputer for the use of the FFA students.

The FFA members are utilizing this latest in agricultural tools in a number of ways as they study ag and agribusiness.

The students can calculate the growing cost of any given crop in a fraction of the time it took before.

The computer also assists them in determining breakeven costs for agricultural operations, loan payment schedules and farm taxes.

The chapter is also using the computer to make the keeping of membership records easier.

Chapter secretary Cindy Baker keeps the FFA and Young Farmer memberships on the microcomputer. Also, she is currently trying to record the names and addresses of all alumni of the chapter.

This week in honor of National FFA Week, the Lower Dauphin Chapter set up several displays on animal science, leadership and ag mechanics throughout the school. The faculty and staff of the school were treated to coffee and donuts with the Chapter officers. Freshman Joe Halbleib recited the FFA creed during the school's morning announcements.

The goal of the Lower Dauphin Chapter this year during National FFA Week is to let the public know that FFA is not only the traditional milking cows and plowing fields, but also modern, space-age activities as operating a microcomputer to prepare for the important task of providing food and fibre for the world.

Cindy Baker, secretary of Lower Dauphin FFA Chapter, keeps FFA and Young Farmer memberships on a microcomputer. Mailings are now done in matter of seconds.

The week of George Washington's birthday is traditionally selected as that of National FFA Week to inform the public of the activities of FFA and Vocational Agriculture.

Cumberland lists project book winners

MECHANICSBURG — The Cumberland County FFA Project Book Contest was held recently. Cumberland Valley FFA placings include:

Single Enterprise

Dairy Heifer — Tim Armstrong, 1; Dave Fureman, 2; Mike Brymesser, 3; Tracy Brackbill, 4.

Swine Finishing — Kim Bricker, 1; Tom Gordon, 2; Lynn Nester, 3; Bob Bankes, 4.

Vegetable Garden — Randy O'Boyle, 1; Dawn Saphore, 2; Bill Hollar, 3; Wendy Bretz, 4; Todd Vogelsong, 5.

Poultry — Brad Findley, 1; Ed Meyer, 2; Alan Haulman, 3.

Sheep Breeding — Eric Nace, 1; Jeff Gill, 5.

Field Corn - Grain - Steve Foreman, 1; Rabbits — Stacy Myers, 2; Home Improvement — Mike Zarker, 1.

Two Enterprises

Dairy Herd — Randy Yost, 1; Vicki Basehore, 2; Ray Yost, 3.

Three Enterprises

Dairy Herd — Jeff Shugart, 1; Sheep Breeding — Jeff Bricker, 1; Chris Hopple, 1.

Four Enterprises

Swine Finishing — Mark Gutshall, 1; Dairy Herd — Steve Paulus, 1.

Agribusiness Records

Off Farm up to 500 hrs. - Ron Fetrow, 3; Brian Putney, 4; Jeff Hyser, 5; 500 to 1000 hours - Scott Fidler, 1; 1000 to 1500 hours - Jim Bivens, 1; Frank Shoop, 2.

The following will be sending their Project Books on to the State Contest; Tim Armstrong, Dave Fureman, Mike Brymesser, Kim Bricker, Tom Gordon, Steve Foreman, Randy Yost, Vicki Bashore, Ray Yost, Jeff Shughart, Jeff Bricker, Chris Hopple, Mark Gutshall, Steve Paulus, Scott Fidler, Jim Bivens, and Frank Shoop.

Lancaster picks records winners

LITITZ — The Lancaster County FFA Record Book Contest was held recently. Results include:

1 Enterprise

Gold — Darvin Myer, Manheim, Kevin Martin, New Holland, Brian Trimble, Solanco, Clair Weaver, Ephrata

Silver — Nevin Horning, Ephrata, Dave Wells, Manheim, Mike Pfautz, Ephrata, Tom Herr, Solanco

Bronze — Kris Esbenshade, Solanco, Tracy Landis, Solanco, Joan Feinour, New Holland, Stacey Shenk, Manheim, Brent Horst, New Holland

2 Enterprises

Gold — Don Welk, Lampeter-Strasburg; Ed Sensenick, Manheim

Silver — Jack weaver, New Holland, John Hornberger, Manheim

Bronze — Russell Ackley Ephrata Wade Martin New Holland

3 Enterprises

Gold — Brett Holzhauer, Solanco, Mark Welk, Solanco, Jamie Frey, Solanco.

Silver — Mike Pfautz, Ephrata, Kevin Moyer, Manheim

Bronze — Carolyn Witmer, New Holland

4 Enterprises

Gold — Barry Geib, Manheim, Fritz Frey, Solanco

Silver — Jan Waltz, Manheim; Ken Nolt, Manheim.

Bronze — Tim Pfautz, Ephrata, Margaret Herr, New Holland.

5 Enterprises

Gold — Steve Aument, Solanco

Bronze — Ernest Mast, New Holland

Bronze — Randy Gibble, Manheim

6 Enterprises

Gold — Ken Miller, Solanco, Mike Garman, Ephrata

Wildlife Conservation

Gold — Mike Weaver, New Holland, John Sweigart, New Holland

Silver — Mark Metzler, Manheim

Directed Lab. Exp.

Silver — Maria Lorah, New Holland

Soe On-Farm

Gold — Ronald Martin, New Holland, Ernest Mast, New Holland, James Bollinger, Ephrata Vernon Heisey, Manheim

Silver — Scott Bailey, New Holland; Daniel White, Willow Street; Mike Flieger, Manheim

Bronze — Jeff Martin, Ephrata, Lamar King New Holland

Soe Off-Farm

Gold — Mark Grautman, Willow Street.

Silver — Barry Martin, New Holland, Mike Pfautz, Ephrata.

Bronze — Brian King, Ephrata; Nevin Horning, Ephrata.

Grassland plans donkey basketball

NEW HOLLAND — Donkey Basketball will be featured at the Garden Spot Senior High Gym, New Holland, at 7:30 p.m., on Feb. 28.

The teams will be made up of Grassland FFA members and Garden Spot teachers.

The A-1 Donkey Ball Co. brings its combination of circus atmosphere and rodeo thrills to New Holland for the benefit of the Grassland FFA.

The old saying, "stubborn as a mule," will be exemplified when the local riders match wits with the donkeys. The odds are that in most cases the donkey is expected to win. The old rodeo days will be brought to mind when the local Matt Dillons and Hop-Along Cassidys take their spills and bounces.

It is really a little different than regular basketball. Taking a shot at the basket, when the donkey decides to go the other way, or decides you have been on his back too long, can be diffiuclt. Every shot at the basket must be taken while sitting on the donkey.

Advance tickets are on sale now. Student tickets cost $1.50 while adult tickets cost only $2.00. Tickets at the door will be $2.50 Advance tickets are available from any Grassland FFA member or call Garden Spot High School at 354-4031.

For 4-H, FFA projects

Pa. Ayrshire sale provides prospects

UNIVERSITY PARK — The Pennsylvania Ayrshire Breeders Association is sponsoring a sale of 30 calves and heifers. The sale will give 4-H'ers and FFA members a chance to purchase Ayrshires for projects.

The sale will be held at 1 p.m. on Saturday, April 9 at the Cletus and Mary Rhodes farm, New Alexandria, in Huntingdon County.

The Rhodes farm is located just over two miles from the Agway store on Route 22 in Alexandria. There will be signs from the Agway store to the Rhodes farm.

Milt Brubaker, secretary of the Pennsylvania Ayrshire Breeders Association says that Ayrshire calves are not available in many parts of the state. This is an opportunity for any 4-H'er or FFA member to acquire a calf or yearling.

For more information, call or write: Milk Brubaker, 595 Snyder Hill Rd., Lititz, PA 17543; telephone, 717/626-5788.

N.J. FFA visits state government

TRENTON, N.J. — Seventy FFA presidents, vice presidents and advisors from 22 New Jersey chapters visited state government on Thursday, Feb. 17, as a kick-off for New Jersey Future Farmers of America Week.

They met initially with Secretary of Agriculture Arthur Brown, and the representative for Dr. Saul Cooperman, Commissioner of Education, Dr. Vito Gagliardi. The group received information on many of the Department of Agriculture's programs and received assurances of the support for FFA activities.

A visit to the Governor's Office was next on the agenda. Here they met with Governor Thomas Kean. He signed a proclamation for New Jersey FFA Week, and answered several questions concerning education and agriculture for the members. He told the members that agriculture is important to the state, because agriculture is an essential industry. The Farmland Preservation Bill and the Right to Farm Bill is an indication of his administration's support of agriculture.

The group then visited the New Jersey Farm Bureau. Here, they learned of the services and functions that this organization provides their members. They also learned of the Farm Bureau's role in the legislative process.

This experience was both unique and educational for these students of vocational agriculture preparing for careers and leadership positions in New Jersey Agriculture.

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Planning Part Of Decision-Making

Good planning should be part of every major decision you make. More ideas and goals fall by the wayside because of lack of planning than are fulfilled. Lack of planning is just like hopping into the car and driving around with no map, no sense of direction (like me) and no idea of where you are but hoping you will end up where you want to be. It is adventurous, full of thrills, occasionally frustrating, often time consuming, and can end in disaster.

What is good planning? Well it is knowing where the income will come from to pay the payments on the new loan you need to do the job you want to do. It is also making allowances for a salesman's over enthusiasm for the returns possible from the product. It is preparing a cushion for unexpected set backs or project delays such as price reduction, drought, or storm damage. It is putting it all down on paper then looking at some of the possible bad "deals". It is being able to defend what you have decided to do or are considering doing. It is making that defense one of logic, one backed by fact, and one that is convincing to even a skeptic like me.

Actually good planning relies rather heavily on good records. It also relies on knowing your cash flow and debt repayment ability.

Cash Flow

People can get hung up on cash flow. It is neither the panacea some people visualize nor the worthless exercise other people would have you believe. It is simply one more useful tool that a manager has to use in making financial decision. It is useful in making projections, adjusting payment schedules, looking at additional debt service ability, budgeting, and seeing why things went awry. It also helps to make you think and see where you are spending your money.

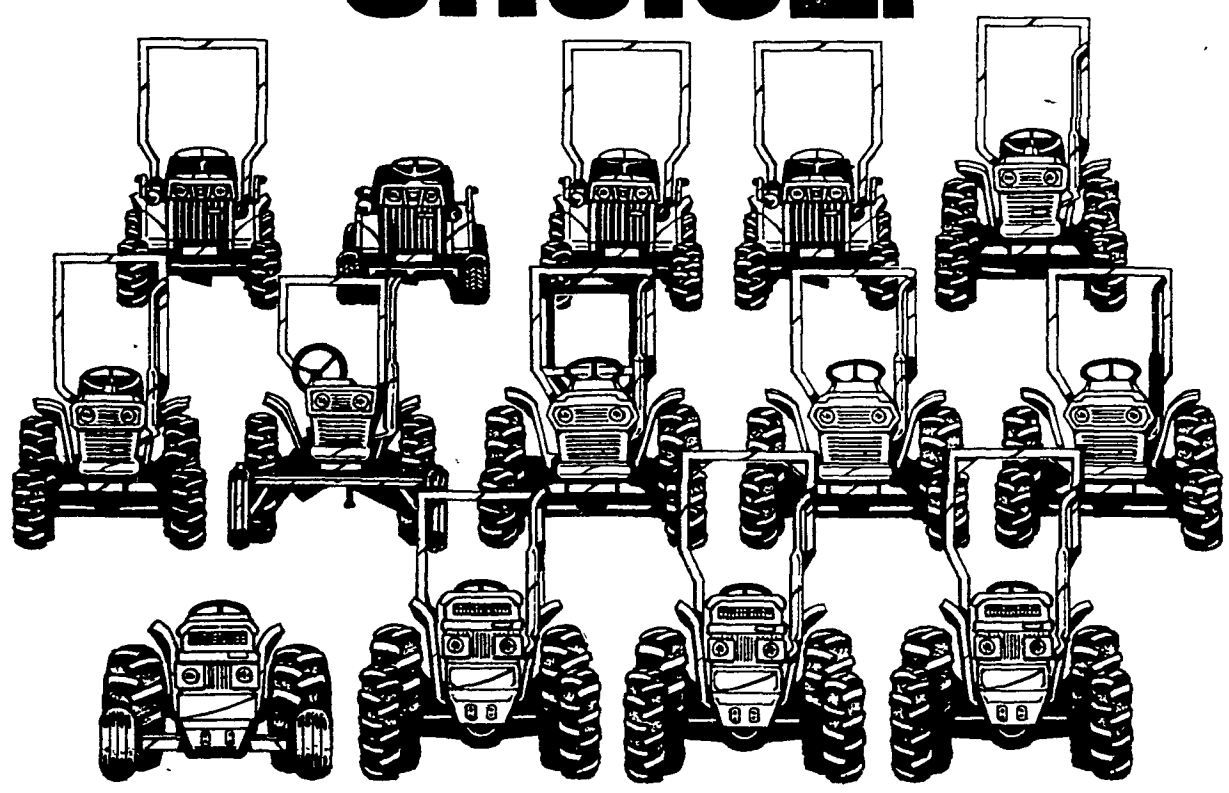
Cash flow can make a farm appear profitable when it is not if it is not used with other factors such as accounts payable and change in net worth. For example: A farm could have a good cash flow situation if the family simply failed to pay their bills. Other reasons for a positive cash flow when the farm business was going backward are sale of working assets, living on borrowed money, constant refinancing of outstanding bills, delayed payments on purchased equipment, or delinquent debt payments.

All businesses need sufficient cash flow to pay operating expenses, service debts, and furnish income to the owner-operator of the business. None of those items can be paid with inventory increases, asset value increases, or goodwill. There must be enough cash generated by the business (or elsewhere) to meet those 3 fundamental needs or the farm family will have to get another job, borrow more money, reduce expenditures or cash outflow, or increase cash income in relation to expenses.

A Healthy Business

A good manager recognizes that if he has a positive cash flow coupled with a real increase in net worth and a good accrual profit he then has a healthy business. One of the three without the other tow can signal Problem with a capital "P".

FIELDER'S CHOICE.



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Polled Shorthorn Congress Sale March 25

OMAHA, Neb. — The 43rd National Polled Shorthorn Congress Show and Sale is scheduled to occur March 25-26, 1983. The annual event will be held at Ak-Sar-Ben Field, Omaha, Ne.

Shorthorn breeders have consigned over 75 animals to this sale featuring strictly polled seedstock. Steve Radakovich, Radakovich Cattle Company, Earlham, Ia., will judge the show of sale animals on Friday, March 25, beginning at noon. Later that afternoon following the show, a social hour, American Polled Shorthorn Society meeting, and a special fund raising auction for junior activities is planned for everyone in attendence.

The sale will start at 10:30 a.m. on Saturday, March 26, with Cagwin Cattle Services, Virginia, Il., responsible for sale management and Bruce Brooks, Springer, Ok., auctioning the lots for sale.

Headquarters for the event will be the Howard Johnson's Motor Lodge at exit I-80 and 72nd Street, Omaha, Ne. Reservations for special rates may be made prior to March 20, 1983 through the office, 8288 Hascall Street, Omaha, Ne., 68124, 402/393-7200, or by contacting Cagwin Cattle Services, Inc., P.O. Box 156, Virginia, Il., 62691, 217/452-3051.

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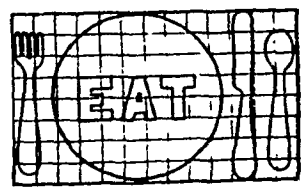
Preschooler placemats

Preschoolers will learn to read, set a table and look forward to dinner with the fun-to-use placements show here. Combining applique, embroidery, and simple sewing, the placemats are attractive, colorful and easy to make.

The embroidered knife, fork, spoon and plate show youngsters where to place their dining utensils. The appliqued word "EAT" teaches reading.

The placemat project comes from "McCall's Big Book of Crafts," from Chilton Publishers. The book, compiled by the editors of McCalls's Needlework and Crafts magazines, contains dozens of beautiful, unique ideas for needlecrafts, including quilting, applique, patchwork, needlepoint and embroidery.



Like the "preschooler placemat," other projects are fun to make and convenient to own. They include leaf-shaped potholders, quilted backgammon board, tulip-embroidered sweater, quilts, pillows, tablecloths and others.

Here are directions for the placemats:

MATERIALS: Solid and printed, washable cotton or cotton-blend fabric; paper, pencil and ruler; dressmaker's carbon paper; scissors; sewing supplies; sewing machine with decorative stitch; iron.

PATTERN: 1. Rule 1 inch squares on paper. (Total pattern size is 8x13 inches.) 2. Enlarge placement pattern shown by copying details of pattern onto corresponding squares on paper.

CUTTING: 1. For placemat front, cut one 13x19-inch rectangle from solid-color fabric. 2. For placemat back, cut one 13x19-inch rectangle from print fabric. 3. Using dressmaker's carbon paper, trace enlarged pattern onto right side of solid fabric. 4. Trace the letters *E, A, T* on print fabric scraps, Cut out letters.

SEWING: With right sides together, pin placemat front to placemat back. 2. machine stitch one-half inch from raw edges, leaving a 6 inch opening for turning. 3. Turn right side out. Slipstitch opening closed. 4. Press all edges.

APPLIQUE & EMBROIDERY: 1. Baste letters on placemat front in position indicated by pattern. 2. Machine-stitch around edges of letters with zigzag satin stitch. 3. Machine-stitch around outlines of silverware and plate with zigzag satin stitch.

BORDER: 1. Machine-stitch around edges of placemat with scallop or other decorative stitch. Keep stitching close to edges. 2. Using same decorative stitch, machine-stitch another line of stitching 1 inch inside the first line.

Whichway 4-H Club meets

COOPERSBURG — The Whichway 4-H Club held its monthly meetings for January and February at the Springfield Elementary School. The Club has been working on its Club project for spring round-up. A collection for the March of Dimes in the community was carried out.

Anyone interested in joining the club should contact Debbie Keller by calling 215/838-8807.

York schedules dairy goat meeting

YORK — A dairy goat workshop will be held at the 4-H Center in Bair, March 5 at 1:30 p.m.

Dr. and Mrs. Edward Watson will speak on genetics of dairy goats.

For more information contact Sandra Cull at (717) 246-1338.

Lancaster 4-H tractor club meets

LANCASTER — The Western 4-H Tractor Maintainance Club held its third meeting on Feb. 7 at Messick's Farm Equipment.

Guest speakers were Doug Musser and Phil Yeagley, discussing PTO safety.

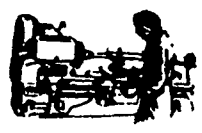
The club's fourth meeting was held on Monday, Feb. 14 and featured Joe Garber, president, presenting a talk on the tractor's motor.

Greencastle Horse Club meets

GREENCASTLE — The Greencastle 4-H Horse and Pony Club met at the Citizen's Bank, here, recently to plan future events.

Discussion included a cookie sale, sponsors of the club and horse shows.

Guest speaker from the Franklin County Extension discussed how to win awards at shows and fairs and a trip to National 4-H Congress in Chicago.



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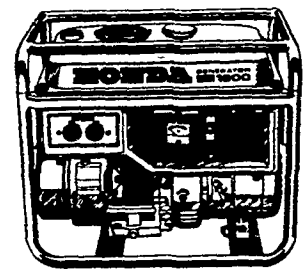

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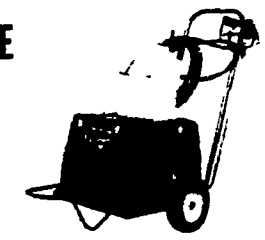

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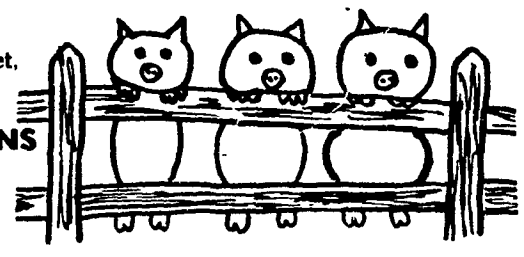

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Montgomery Co. 4-H holds awards night

NORRISTOWN — Jerry Longworth of Lansdale received top honors at the annual Montgomery County 4-H Horse Program Awards Night, recently in Lansdale. Jerry was named the "Outstanding Equine Member" for his 4-H achievements over the past years. Among Jerry's many accomplishments are serving as president of Hatfield Horseshoes 4-H Club and the 4-H Exchange Club, serving as Teen Council representative to the Cabinet Advisory Board. Jerry served as M.C. for the awards banquet where he was also recognized for being on the 4-H Horse Judging Team that competed at Penn State.

Cindy Sharpe of Schwenksville was selected as the top 4-H Horse Production member. A member of the Perk-Penn 4-H Horse Club, Cindy carried 3 horses in her production project and qualified all three for the State 4-H Horse Show in Harrisburg last year where she won two championships and received a prestigious Master Showman award.

Bev Jones of Royersford was selected as the Outstanding "Horseless" Project member. Bev serves as president of the Hoofprints Horse Science Club and the 4-H Exchange Club, treasurer of the Perk-Penn Horse Club, teen leader and Teen Council member.

Chris Thompson of Blue Bell was named Top Senior Showman while Marne Cupchak of Quakertown was cited as top junior showman for their honors received at the 1982 County 4-H Horse Round-up.

Heidi Schempp of Lansdale was recognized for her top "Blue Form" entry in the horse category of the national 4-H Awards Program.

According to County Agent Nancy Kadwill, the awards program provides an opportunity to recognize members and leaders for their activities and honors within the program. Other special aspects of the evening included an installation of club officers conducted by Ida Caufield of Hatfield, recognition of Regional 4-H Horse Show participants by Dave Clemmer, Souderton, and State 4-H Horse Show delegates by George Shenkle, Collegeville.

Lore Homer of Oreland gave plaques to the members completing horse production projects including Jody Solomon and Dawn Wardick of Harleysville, Tami Hood and Cindy Sharpe of Schwenksville, John Holmes of Boyertown, Karen Donahue of Spring Mount, Holly Reube of

(Turn to Page B18)

Sandy Milligan of Zieglersville was the recipient of the Kerry Dancer Timed Events Award presented annually to the Montgomery County 4-H member doing an outstanding job in the timed events classes of the State 4-H Horse Show program. The award was given by Dianne Kenney of Zieglersville at the Montgomery County 4-H Horse Program Achievement Night held recently in Lansdale.

Montgomery County Agent Nancy Kadwill, left, presented special medallions to Chris Thompson, center, of Blue Bell as top senior showman and Marne Cupchak of Quakertown as top junior showman at the Montgomery County 4-H Horse Program Achievement Night.

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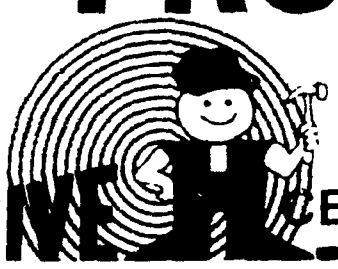

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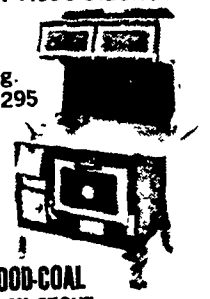

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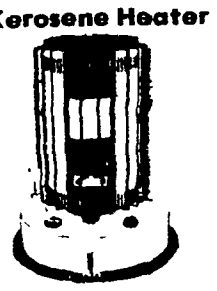

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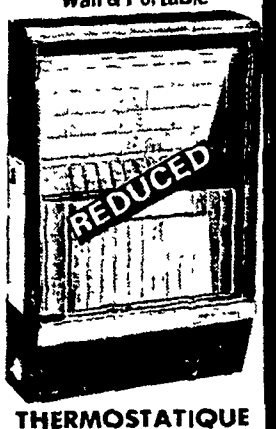

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Other values of ..ndbreaks nclude: increase of beneficial wildlife, provision of useful bush fruits or nuts, making available honey-producing plants and adding to the attactiveness of the land. Artificial windbreaks may be built as a temporary measure by using "snow fence" lattice or similar material.

Windbreak plantings are generally narrow and long, from a few feet up to 40 feet in width. They should extend beyond the actual area to be protected in order to be effective at the ends. Their height depends upon the kinds of plants used. Some of the grasses are only a few feet high while the trees may be 40 to 50 feet or more. The location is mainly on the windward side of the area being protected. Effective control is obtained for a distance of 10 to 20 times the windbreak height on the leeward side, and for one quarter this distance on the wind side.

Anyone interested in more information or assistance on planting windbreaks is asked to contact the Soil Conservation Service office at 550 Cleveland Avenue, Chambersburg, or phone 264-7013.

Montgomery awards night

(Continued from Page B17)

Lansdale and Richard, Rachael and Becky Roth of Collegeville.

Joan McFarland and Dolores Shenkle of Collegeville served as coaches of the 4-H Horse Judging and Horse Bowl Teams respectively and presented trophies to their team members who participated in the State 4-H Achievement Days at Penn State.

Sandy Milligan of Zieglersville received the Kerry Dancer Timed Events Award presented by Dianne Kenney also of Zieglersville. Mike Jennings, Schwenksville, was the recipient of the Wilson C. McClure Memorial Trophy presented to the top 4-H'er in the pony driving division. The trophy was sponsored by the Central 4-H Horse Club and presented by Nancy McClure, Collegeville.

Nancy Kadwill presented certificates and year pins to the 4-H horse club leaders.

Maryland schedules Sheep and Wool Festival

WEST FRIENDSHIP, Md. — The 10th Annual Maryland Sheep and Wool Festival has been scheduled for May 7 and 8 at the Howard County Fairgrounds, here, according to Mary E. F. Streaker, chairman of the Maryland Sheep Breeders' Association.

This year's festival, running between the hours of 9 a.m. and 6 p.m. both days, will feature sheep and wool related shows, sales, contests, demonstrations, craft fair sales, sheep dog demonstrations, food and entertainment.

Other events will include a market lamb show and auction, carcass lamb contest, judging contest for 4-H and FFA, a shearing contest and demonstration, a sheep to shawl contest, wool dyeing, a photo contest, sheep races, a fashion show and a sheep display barn featuring 30 or more breeds.

Approximately 60 craftsmen will have their wares on display and sale.

Catalogs for the event can be obtained by calling Mary Streaker at (301) 442-2409.

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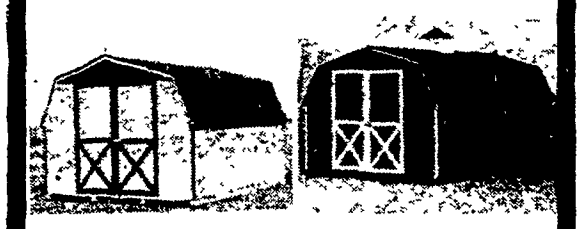
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U.S. beef herd on "hold"

CHICAGO, Ill. — The number of cattle in the nation's beef herd appears to be in a "holding pattern" and likely to stay there for the remainder of 1983, four prominent livestock economists said in Chicago.

The economists, participating in the sixth in a series of cattle cycle forums sponsored by American Farm Bureau Federation, see no significant increase in either beef cattle numbers of supplies of beef on the market this year. But they do see a possibility that prices to both cattle producers and feeders could improve later this year if the right combination of circumstances fall into place.

Serving as panelists for the forum were Wayne D. Purcell, professor of agricultural economics at Virginia Polytechnic Institute and State University; Edward Uvacek Jr., livestock marketing economist and professor, Texas A&M University; Robert J. Reierson, economic consultant for Saga Corporation, Menlo, Park, CA; and Glenn Grimes, professor of agricultural economics at University of Missouri (who participated via tape recording because of illness.) The session was moderated by Harold Hartley, director of AFBF's commodity division, and Al Keating, director of AFBF's livestock department.

The four economists generally agreed that after four years of back-to-back losses, cattle producers are reluctant to expand the beef herd from the estimated 115 million head inventoried by the Department of Agriculture on Jan. 1. The outlook for price improvement for beef producers depends on several big "ifs," they said — if signs of economic recovery prove reliable, if supplies of competing meats (pork and poultry) do not expand excessively, if inflation and interest rates decline enough to reduce production costs and if producers improve their marketing strategies as much as they have improved their production techniques.

Just how much influence the payment-in-kind program will have on the beef industry remains in doubt. Grimes says PIK should not have much impact on the beef industry unless it results in a lot of set aside acreage on which cattle will be allowed to graze. Uvacek says PIK may bring down the cost of feed which could strengthen prices for feeder cattle.

Reierson predicts that total meat supplies for 1983 will be down from 1982, but cautions that a buildup of pork and poultry supplies by the fourth quarter of this year could exert pressure on beef prices because "while people like beef, they respond to the lower prices of pork and poultry."

Purcell says it will be difficult to justify any buildup in the beef herd as long as present demand patterns persist, adding that beef producers need to "spend more time on developing marketing strategy and get more comfortable with forward pricing on either a cash or futures basis." He predicts the nation's beef herd will stay in the hands of long-established producers who own their own land with a solid roughage base and are not highly leveraged in a financial context.

In the fifth in the series of AFBF's cattle cycle forums held last August, the outlook for the beef cattle industry was seen as "cautiously optimistic" by the same group of economists. Now, six months later, the same conclusion still applies.

The seventh in the series of cattle cycle forums will be held in the Chicago area next August.

PFA joins PPPC in seeking pseudorabies pilot program

CAMP HILL — Pennsylvania Farmers' Association and the Pennsylvania Pork Producers Council are seeking federal funds for a pilot program on ways in which to control pseudorabies in domestic animals. Pseudorabies is an acute febrile virus disease fatal to some affected swine, along with other domestic animals. Swine are carriers of the disease.

"We have an effective program going in Pennsylvania," said Keith W. Eckel, president of the Pennsylvania Farmers' Association. "The control program is operated by the Pennsylvania Department of Agriculture with strong support from the University of Pennsylvania.

"Monies ($400,000) are being allocated by the U.S. Department of Agriculture for pilot programs in the eradication or controll of this disease," Eckel stated. It was announced by the National Pork Producers Association that it was adding an additional $100,000 for the pilot programs.

Pennsylvania Farmers' Association and the Pennsylvania Pork Producers Council want farmers to write to John Block, Secretary, United States Department of Agriculture, requesting that Pennsylvania be chosen as one of the states to conduct the pilot program because of its unique position within the swine industry. Secretary Block's address is: U.S. Department of Agriculture, 14th Street & Independence Ave., S.W., Washington, D.C. 20250.

There are a large number of feeder pigs and breeding stock shipped into Pennsylvania on an annual basis. Also there are many states shipping hogs to slaughter houses located in Pennsylvania. "Both situations would give a testing program a big boost in isolating infected herds both in Pennsylvania and other states," the farm leader said.

"Pennsylvania has an excellent control program in isolating infected herds and controlling the disease," the farm leader said. State officials report that incidents of the disease have been brought down to 14 herds from a high of 79 herds starting in January 1980.

The University of Pennsylvania has developed a DNA virus "fingerprinting" technique from blood tests that is unique, and also a new blood testing process. Both of these new developments will make it easier to trace infected animals to their original herds, which is the key to any control program, according to Eckel.

Once the disease is discovered in a swine herd the animals are quarantined by the Pennsylvania Department of Agriculture. The herd is depopulated through regular marketing channels, because the meat is not contaminated for humasn consumption in any manner.

After the swine are destroyed the department quarantine is not lifted until it declares the hog farm free of the virus, normally in about 30 days.

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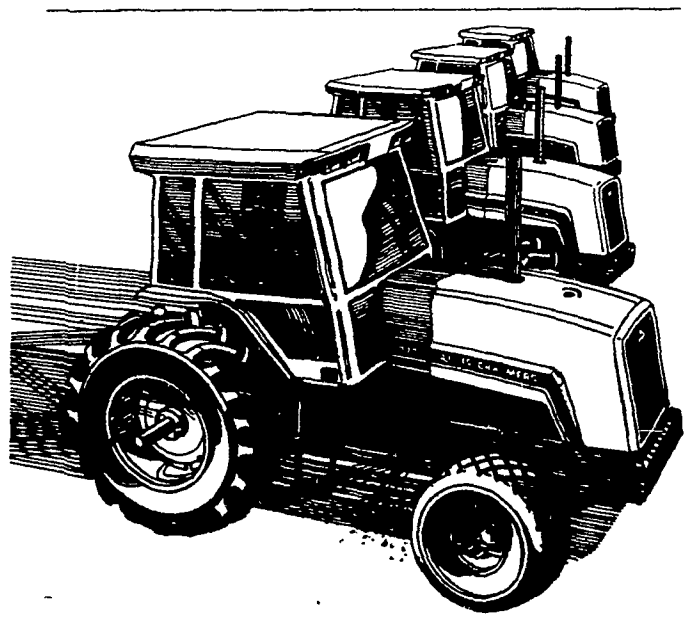

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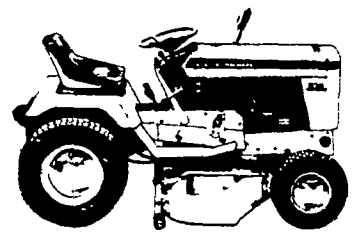

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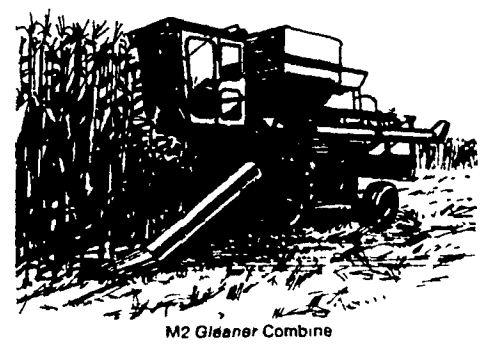

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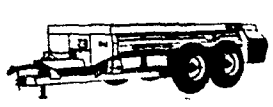

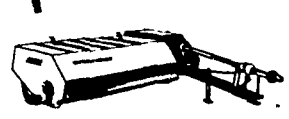

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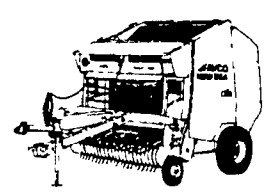

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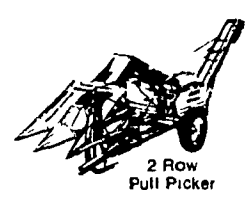

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AVCO NEW IDEA

New officers were appointed this year during the annual Porkette program. Elected were, from left, Cheryl Keifer, R2 Bangor, president; Mollie Geise, Northumberland, vice president; Annamarie Schick, Kutztown, secretary/treasurer; and Mabel Strock, Mechanicsburg, state director.

Porkettes 'lean' on promotion

BY DEBBIE KOONTZ

HARRISBURG — While the pork producers of Pennsylvania are selling more pork by advertising that Americans are "leaning on pork," they're busy doing a little "leaning" themselves. But this proverbial leaning is directed toward their counterpart, the Porkettes.

The Porkettes, largely composed of the wives of Pa.'s pork producers, view themselves as a support and advertising group. Their advertising consists mainly of activities conducted at the local level by the individual members and organization of such events through state meetings.

The Porkettes met last Thursday at the Penn Harris Motor Inn in conjunction with the fifth Keystone Pork Congress.

Highlighting their agenda that morning was an election of officers. In the role of president will be Cheryl Keifer of R2 Bangor in Northampton County.

Mrs. Keifer and her husband Joseph and their children, Rebecca, Amy Jo, Jessica and Jeffrey, finish 600-800 hogs a year.

Mrs. Keifer, a Porkette for two years, says during her term as president she's going to encourage the members to increase advertising on their own because the members "are so widespread."

Elected vice president was Mollie Geise, Northumberland; secretary/treasurer, Annamarie Schick, Kutztown; and continuing in the state director position is Mabel Strock, Mechanicsburg.

Addressing the Porkettes during the morning session was Joan Liesau of the Pa. Livestock and Livestock Products Marketing Program.

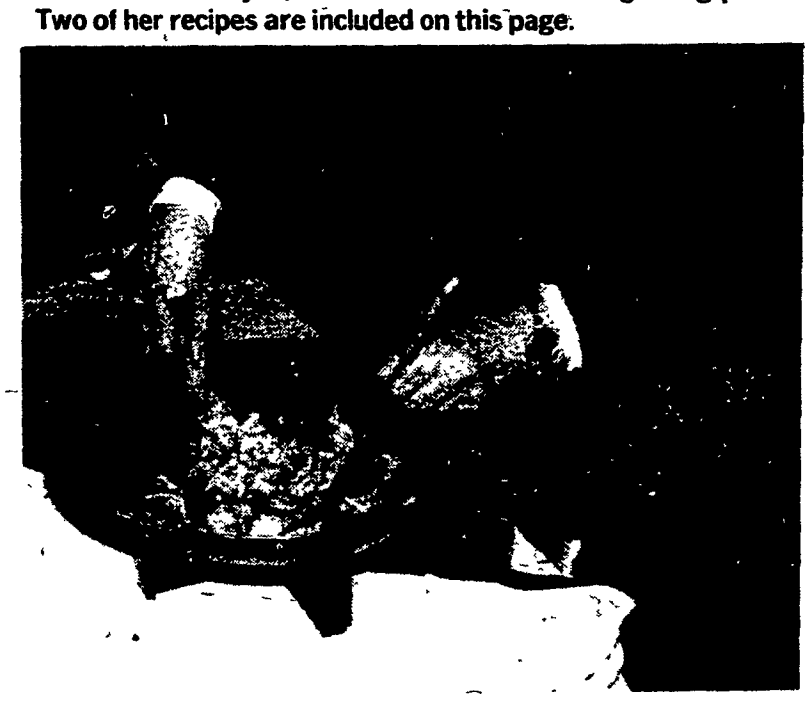
Describing the Marketing Program's tasks, Ms. Liesau explained that the program encompasses all livestock including beef, pork, lamb and veal and educational material of both livestock and livestock products.

The morning session ended with Frances Horst, freelance home economist from Palmyra in Lebanon County demonstrating pork in wok cooking.

Mrs. Horst worked as a home economics teacher for 15 years after graduating from Mansfield State College.

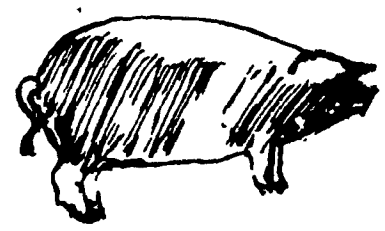
(Turn to Page B22)

Guest speaker and freelance home economist Frances Horst from Palmyra, demonstrated wok cooking using pork. Two of her recipes are included on this page.



The secret to good wok cooking, according to freelance home economist Frances Horst is to continually stir the food and to fry the vegetables first, remove them from the wok, fry the meat, then combine them for more frying.

Seven dishes were entered in the annual lard recipe contest at this year's Keystone Pork Congress. All who attended the Congress were allowed to taste the dishes and vote by placing coins in individual containers. The proceeds went to the Porkette Program.



Winning lard recipes

The winning recipes of the annual lard contest held in conjunction with the Keystone Pork Congress at the Penn Harris Motor Inn last Thursday, are included here.

In first place was Joanne Cooper of Lenhartsville serving Pluck-it Cake:

PLUCK-IT CAKE

1 env. dry yeast
1/4 c. warm water
1 c. scalded milk, cooled
2 1/2 T. butter, melted
2 1/2 T. lard
1/3 c. sugar
1/2 t. salt
3 eggs, well beaten
3 3/4 c. flour

Dissolve yeast in warm water. Scald milk, cool. Add sugar, salt and melted mixture of butter and lard. Add yeast mixture and eggs. Add flour to make a stiff batter.

Cover and let rise till double.

Knead with fork several times.

Let rise again till double.

Stir down batter. With spoon or fingers roll into small balls, dip into melted butter (use approximately 1 cup) and roll in a mixture of 2 c. sugar, 1 1/2 c. chopped English walnuts and 2 T. cinnamon. Place balls in a greased 10-inch bundt pan. Let rise 30 minutes.

Bake 10 minutes at 400 degrees and then 30 minutes at 350 degrees. Remove from pan after a minute or two. Eat and enjoy.

Second place title went to the new president of the Porkettes, Cheryl Keifer of R2 Bangor for her Cream Cheese Chocolate Cupcakes:

CREAM CHEESE CHOCOLATE CAKE

Cream Cheese Mixture:

1 egg
8 oz. cream cheese
1/3 c. sugar
dash of salt

Mix and put aside until you make cake mixture. Beat well.

Cake mixture:

3 c. flour
2 c. sugar
1/2 c. cocoa
3/4 c. lard
2 T. vinegar
1 c. cold water
2 t. baking soda
1/2 t. salt
2 t. vanilla
1 c. hot coffee

Mix together in a large bowl. Fill cupcake papers half full with cake mixture. Top with 1 t. cheese mixture and a few chocolate chips. Bake at 350 degrees for 15 to 20 minutes.

Third place was won by the Porkette's state director, Mabel Strock of Mechanicsburg for her Cherry Coffee Cake:

CHERRY COFFEE CAKE

1/4 c. lard, melted
1 beaten egg
1/2 c. milk
1 1/2 c. sifted all-purpose flour
3/4 c. sugar
2 t. baking powder
1/2 t. salt

Preheat oven to 375 degrees.

Combine shortening, eggs and milk.

Sift together dry ingredients, add to egg and milk mixture.

Mix well.

Pour into greased 9x9x2-inch pan.

Bake for 25 to 30 minutes or until done.

Topping

1 can cherry pie filling
3/4 c. sugar

(Turn to Page B22)

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Winning lard recipes

(Continued from Page B20)

3 T. cornstarch to thicken

Cook until thickened and cool well.

Spread cherries over top before placing in oven.

Bake for 25 to 30 minutes.

Two recipes guest speaker Frances Horst created for the Porkettes with a wok demonstratin were:

STIR-FRIED PORK WITH MANDARIN ORANGES

1 lb. boneless pork
2 T. soy sauce
2 t. cornstarch
1 t. grated orange peel
1/2 c. orange juice
2 T. cooking oil
1 t. grated ginger root
2 c. fresh pea pods or one 6-oz. pkg. frozen pea pods
1 eleven-oz. can mandarin orange sections, drained

Partially freeze pork, slice thinly into bite-size strips. In a small bowl blend soy sauce into cornstarch; stir in orange peel and orange juice. Set aside.

Preheat a wok or large skillet over high heat; add cooking oil. Stir-fry gingeroot in hot oil 30 seconds. Add pea pods and stir fry for 2 minutes. Remove pea pods. Add more oil if necessary. Add half of the pork and stir-fry 2 to 3 minutes. Remove, then add rest of pork and stir fry. Return everything to wok and cook until bubbly. Cook one minute more. Remove from heat; stir in drained oranges. Serve at once.

PORK FRIED RICE

2 beaten eggs
3 T. cooking oil
1/2 c. finely diced raw pork
1/4 c. finely chopped mushrooms
3 T. soy sauce
3 T. thinly sliced green onion
4 c. cooked rice
soy sauce

In a 10-inch skillet or wok cook beaten eggs, in 1 T. of the oil, without stirring, till set. Invert eggs and set aside. In the wok, cook pork and mushrooms in 3 T. of cooking oil. Add 3 T. of soy sauce, and green onion. Cook about 4 minutes or until mushrooms and onions are tender. Stir in cooked rice and egg strips; heat thoroughly. Serve with additional soy sauce.

Besides the lard dishes entered in competition, the pork sandwiches distributed by Hatfield Packing Company proved to be quite a success for the hungry pork producers at lst Thursday's Congress.

Porkettes meet

(Continued from Page B20)

Each year at the Pork Congress, the Porkettes sponsor a lard recipe contest. This year, the winners were: First Place, Joanne Cooper of Lenhartsville for her Pluck'it Cake; Second Place, Cheryl Keifer, for her Cream Cheese Chocolate Cupcakes; and Mabel Strock, for her Cherry Coffee Cake.

Find the recipes entered in this year's contest on this page.

The afternoon session consisted of a pig suede workshop. Participants were informed they could purchase pig suede for crafts and sewing from: Donna Ramsey, 6844 County Rd. 48, Ruthsylvania, Ohio, 43347.

Maryland Grange to hold workshop

HAGERSTOWN, Md. — The Maryland State Grange will be holding a workshop on Saturday, March 5 at the Dublin Grange Hall in Dublin, Md.

The workshop will feature Christmas decorations, an armchair sewing caddy to make, counted cross stitch, and a discussion on social security.

Members are advised to bring a sandwich and spend the day. For more information call (301) 692-2438.

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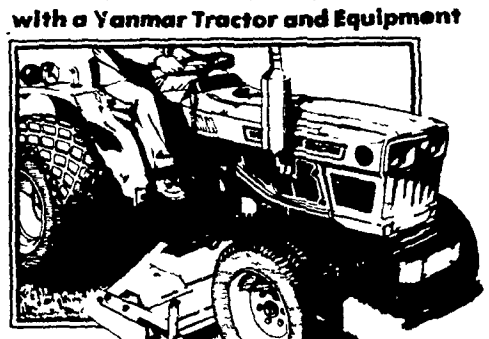

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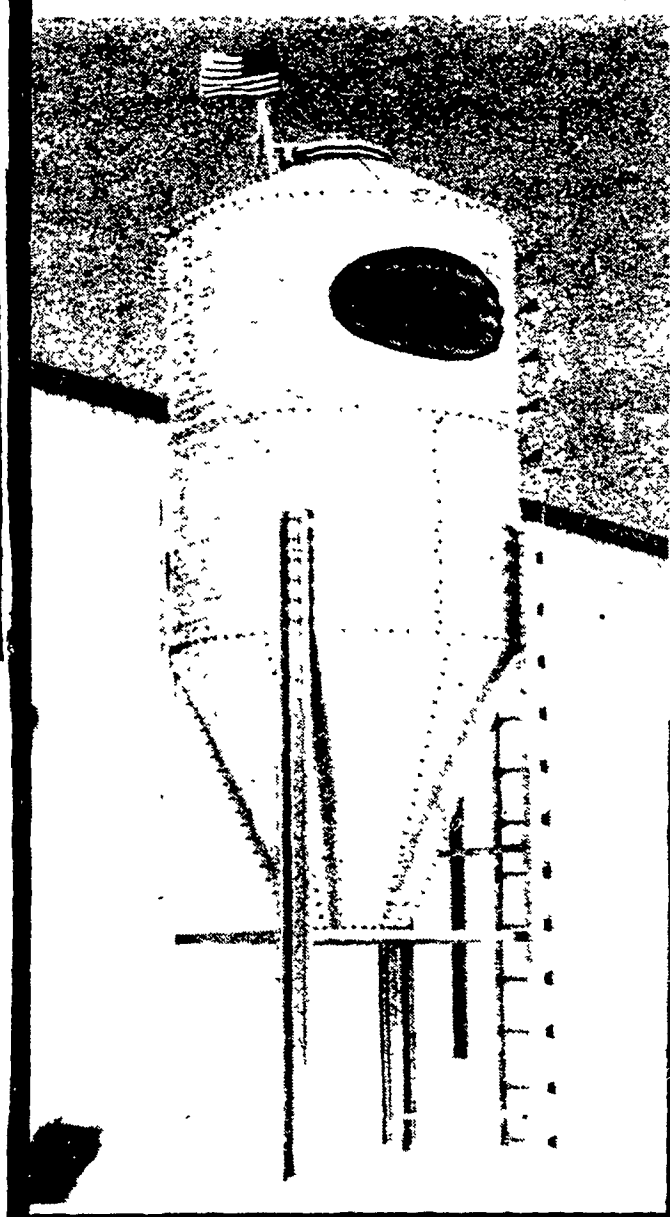

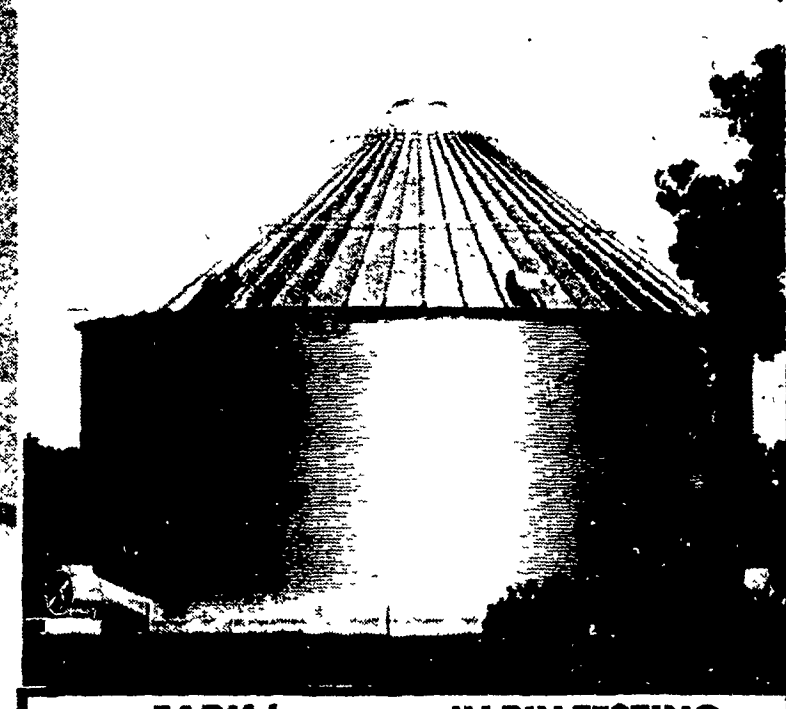

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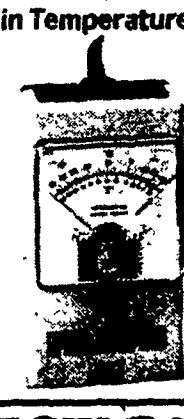

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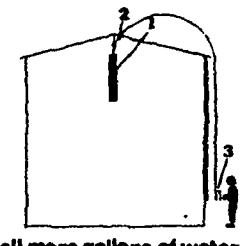

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NAME	BRD	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
Montour					
Carl R. Slater & Son	RH	32.6	87.7	20,477	765
PA Dept. of Agri.	R&GrH	116.8	86.5	18,530	706
Earl W. Harris	RH	57.2	84.2	18,654	673
Mar-Ja Farm	RH	136.0	89.6	16,459	665
Northumberland					
F. & T. Strouse	R&GrH	61.3	88.0	18,036	708
Truckenmiller	R&GrH	58.9	86.9	18,769	708
Jerry Smith	RH	47.1	88.7	18,905	681
Snyder					
Narehood & Sons	R&GrH	59.2	89.5	19,648	776
G. & B. Carper	R&GrH	54.0	86.4	18,701	738
E. & D. Apple	R&GrH	60.5	88.5	18,747	734
Randolph Hoffman	R&GrH	30.5	82.3	20,450	723
Harold S. Hassinger	RH	39.8	88.5	18,005	707
R. Ulmer & Sons	R&GrH	57.4	84.5	18,674	705
Dale Hornberger	R&GrH	38.7	84.8	17,654	674
W. Paul Womer	R&GrH	34.3	87.4	18,586	674
Sauderdale Farm	R&GrH	48.3	87.2	17,017	672
Urie & Dan Yoder	RH	49.5	85.4	17,560	670
Jesse J. Yoder	R&GrH	62.8	90.0	17,712	668
John & Margie Shirey	RH	61.0	88.0	17,980	662
I. & M. Wenger	R&GrH	49.2	87.3	16,819	662
Union					
Clarence W. Beiler	RH	61.1	88.5	19,974	779
Amos J. Zook	R&GrH	51.1	85.2	18,744	711
Wood Ann Farm	R&GrH	30.9	86.3	18,815	698
Elam Beiler	RH	42.8	90.2	16,456	682
Eugene Spangler	R&GrH	74.0	88.0	16,351	668
John F. Stoltzfus	R&GrH	49.8	88.3	18,273	663
Jonas R. Zeiset	R&GrH	39.6	87.1	18,122	654
Locust-Row-Farm	R&GrH	46.2	84.7	16,695	651
Ben S. Yoder	R&GrH	37.4	85.0	17,553	651

OWNER NAME OR NO.	AGE AT CALVING	DAYS IN MILK	LBS. MILK		LBS. FAT
Montour					
PA Dept. of Agri.					
130	6-00	305	22,653	3.5	801
161	4-09	287	20,972	4.2	872
233	3-03	305	21,136	4.3	916
Mar-Ja Farm					
Charmin	4-06	305	17,165	4.6	798
Puffy	4-01	305	18,576	4.8	898
Earl W. Harris					
Liz	4-06	305	24,139	3.6	866
Amy	4-04	305	22,495	3.7	837
Clifford A. LeVan					
Jackie	7-00	305	21,137	3.8	809
Carl R. Slater & Son					
Brett	6-01	305	19,881	3.9	785
Annita	3-04	305	27,183	3.6	971
Northumberland					
Leon Epler Farms, Inc.					
68BHAPO	4-04	305	23,457	3.5	826
Ernest L. Wolfe					
Zelta	2-01	305	21,631	3.5	757
Park Buckwalter & Sons					
Dynamit	5-07	305	20,146	3.9	777
Sabrina	5-01	305	25,842	3 9	1020
Irvin Reynolds					
2	4-09	305	22,137	3 6	788
R.M.D. Shultz Farms					
Lois	4-10	299	23,527	4 0	948
Maple	4-08	305	21,733	4 0	865
Donald E. Bieber					
Jingle	5-02	295	18,507	4 2	772
Whisper	4-06	305	20,775	3 8	796
John Bomberger & Sons					
31	5-00	305	25,965	3.6	943
55	5-03	305	25,186	3.7	928
70	6-06	305	29,406	3.2	937
967	6-04	305	24,861	3.0	752
762	8-01	305	24,577	3.7	910
157	3-04	305	23,485	3 4	791
182	3-04	305	27,676	3 0	837
Fred & Tom Strouse					
Jean	6-10	305	23,176	4 2	969
Clipper	3-04	299	22,304	4.1	904
Albert W. Heimbach					
295	6-032	305	23,232	3 8	886
345	5-02	305	19,803	3 9	775
Glenn & Ethel Stuck					
Sally	8-05	305	19,200	4.0	769
Clayton R. Graybill					
Queenie	5-01	305	20,040	3 9	791
Urie & Dan Yoder					
Minnie	4-10	305	20,062	4.0	800
John & Margaret Shirey					
Kate	3-03	305	20,814	4.0	834
Anabell	2-02	305	21,861	3.5	772
Harold S. Hassinger					
159	3-09	305	24,897	4.0	1007
H.L. Narehood & Sons					
Vera	5-04	305	19,738	4 6	917
Toby	4-04	305	24,815	4.0	988
Joseph & Grace Blank					
Pet	3-04	305	17,961	4.2	756
W. Paul Womer					
Katie	8-05	305	20,624	4 5	924
Kim	5-04	305	24,701	3 7	921
Dale Hornberger					
36	3-05	305	21,086	4.1	862
Phoebe	2-04	305	21,187	3 8	810
Randolph A Hoffman					
Deena	12-02	305	26,101	3.2	846
Nancy	3-10	305	22,152	4.0	883
James M. Hunsberger					
95	3-03	305	21,870	4.0	870
Phyllis	3-11	292	18,062	4.3	779
Alvie D. Cook					
Happy	6-01	305	22,927	3.4	777
Glenn & Barb Carper					
Jackie	5-01	305	21,508	3.8	811
Star	6-05	286	20,095	3.8	762
Robert Ulmer & Sons					
Mim	8-03	305	28,427	4.0	1146
Fay	5-04	305	22,178	4.1	919
Verda	9-05	305	24,653	3.6	890
Jessica	3-10	305	20,949	3.7	774
Neva	4-00	305	20,979	3.7	770
Rachel	3-09	305	24,348	3 4	820
Mary	3-09	305	22,739	3 7	848
Imer & David Apple					
53	3 07	270	17,325	4 5	774
Sauderdale Farm					
Cindy	5 00	305	19,882	4 7	937
Ivan & Marian Wenger					
Gail 9	10 02	305	18,340	4 3	784
D&N Hornberger					
Coleen	6 03	305	19,536	4 0	790
Nevin C Hoover					
Claire	3-01	305	18,259	4 1	752
Jesse J Yoder					
Sammi	6-10	305	20,062	4 0	799
Starla	5-06	305	20,428	3 7	756
Union					
Lewis & John Kenamond					
Pauline	6-03	305	22,603	3 5	793
Don & Dan Spangler					
80	4 05	305	19,423	4 0	768
Zi-Wes Dairy Farm					
Carrie	5 03	305	23,654	3 8	910
San Be Farms					
Rose	5 00	301	21,323	3 7	787
Leslie	3-11	305	18,137	4 6	831
Clarence W Beiler					
Holly	6-04	305	20,949	3 9	815
Roxy	5-00	305	24,721	3 8	942
Roland Hackman & Son					
Esther	8-01	305	17,659	4 3	761
John F Stoltzfus					
36	5-03	305	21,226	3 6	761
Wood Ann Farm, Inc					
E-Doc	3-01	305	23,086	3 7	864
Daniel Z Stoltzfus					
Ann	6-11	305	21,330	3 5	750
Bess 2	6-00	305	21,372	3 8	803
Leroy C. Gotshall Jr					
Janelle	6-01	305	22,037	3 5	774
Maple Lane Farm					
3	4-03	305	25,382	3 8	956
19	4-03	305	22,968	3 4	776
Jonas R Zeiset					
Dolly	4-04	296	21,047	3 8	802
Leroy S. Zimmerman					
Honey	9-00	305	21,677	4 0	873
Lumreek Holsteins					
Toots	4-10	305	21,264	3 6	762
Jon H Ocker					
Betsy	5-11	305	16,919	4.5	756

Columbia Co. DHIA
January 1983

Top dozen - rolling herd averages.

Frank L. Jurbala	46.7	21,170	773
Richard Kriebel	43.6	20,718	750
Shultz Bros.	69.5	18,061	717
Pen Col Farms	117.8	18,098	692
John W. Turofski	32.1	19,079	691
Robert C. Bronson	47.9	18,308	682
Richard Yule	34.8	18,759	668
Richard Kriebel	21.3	14,282	663
Circle C Farms	25.4	17,774	661

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4-12-24 SOYBEAN SPECIAL

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10-20-20
20-10-10
15-15-15
8-32-16
6-24-24
32-0-10
26-13-13
22-12-18
19-19-19
12-36-12
10-20-10
6-18-36

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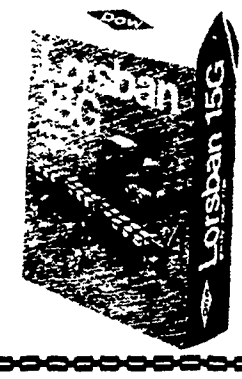

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Purdue prof accepts Shorthorn Assn. bid

OMAHA, Neb. — Roger E. Hunsley of Purdue University, West Lafayette, In., has accepted the position of executive secretary-treasurer of the American Shorthorn Association, according to Ric Hoyt, Burns, Or., national president of the beef breed organization headquartered in Omaha, Ne.

Hunsley has been at Purdue University since 1967 and his duties have included both teaching and research work as well as some Extension activities from time to time. Most recently, he was in charge of the purebred beef cattle herds at the teaching unit; taught a number of upper and graduate level animal sciences courses and was coach of the livestock judging and evaluation teams for the university.

He has been involved with numerous research activities in the production and management areas with emphasis on animal growth and development. He is the author or co-author of numerous research reports involving animal management, production and growth studies. Hunsley also is the author of two of the most widely used textbooks involving livestock judging, selection and evaluation.

Recognized as one of the leading professional judges in the country, he has judged beef cattle shows throughout the U.S., Canada and Australia. He has judged national shows of several breeds including the National Shorthorn Show twice. His college teams have established an outstanding record of victories in national competition, making him the winningest judging coach in the college ranks over the last 15 years.

Hunsley was born and reared on a livestock ranch near Pierre, S.D., and received his B.S. degrees from South Dakota State University. He received his M.S. degree from North Dakota State University in 1961 and his Ph. D. from Iowa State University in 1967. Prior to joining the staff at Purdue University, he has been in charge of the beef cow/calf research program at Iowa State University and had served as a field representative for the American Hereford Association for two years.

The newly named Shorthorn executive holds membership in Alpha Zeta, Gamma Signa Delta, Blue Key, Phi Kappa Phi, Block and Bridle Club, Alpha Gamma Rho social fraternity and the American Society of Animal Sciences, having served as chairman of the teaching committee for the midwestern section and is a member of the national teaching program committee.

Hunsley is recognized in Who's Who in American Colleges and Universities and received the Outstanding Professor of the Year award for excellence in teaching at Iowa State University in 1967. He was the recipient of the midwestern section American Society of Animal Science Younger Scientist Recognition award for exceptional achievement in teaching in 1972 and was selected for the Outstanding Teacher award in the Department of Animal Sciences at Purdue University in 1973, 1975, and 1978.

Hunsley, his wife, Carole; their son, Brad; and two daughters, Jackie and Anne; will be residing in Omaha. He will assume full responsibility of his duties at the American Shorthorn Association in early May.

Pig tales win contest for York County youth

FARM SHOW — "What would football be without the pigskin?" was one of the many "Pig Tales and Facts" which won Kimberly Sheetz of Wellsville, York County, top honors in the Pennsylvania Pork Producers Public Speaking Contest at the Pennsylvania Farm Show.

Sheetz stated, "It is quite obvious that swine do play a part in our everyday lives. However, it goes deeper than fairy tales, entertainment and smart comments. The pig has in the past and will in the future play a vital role in our survival."

Sheetz's outstanding presentation and speech contest won her $75 from the Pennsylvania Pork Producers Council. She is the eighteen-year-old daughter of William and Lorraine Sheetz, and an alumni member of the Gifford Pinchot FFA Chapter.

Thomas R. Clouser, son of Kenneth and Eleanor, Clouser, wowed the judges with his speech, "Consumer Preference — An Influence on Pork." Clouser explained that the pork industry has developed into one of the top meat packing industries in our nation over the past century. "The production and marketing of pork is an operation that benefits all those involved such as the hog producer, the marketer and the consumer."

Clouser is a senior at Penns Valley High School, Centre County, and a member of the Penns Valley FFA Chapter. He was awarded $50.

The Pennsylvania Pork Public Speaking Contest is an annual event sponsored by the Pennsylvania Pork Producers Council.

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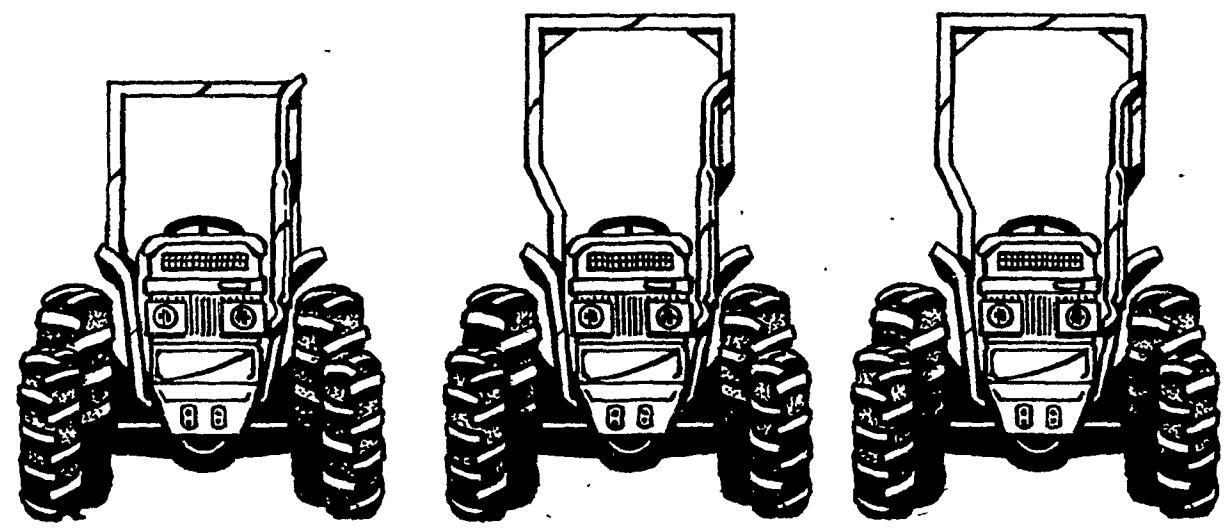

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Tioga County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

December, 1982

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Glenn Bowen	3	37.2	89.3	21,197	814
Harold Robson Jr.	B3	41.4	89.8	21,858	763
L&J Holsteins	3	40.6	86.8	18,057	715
Verne W Bowen	3	40.4	87 9	19,140	698
G. & R. Schanbacher	3	55.6	89.3	17,160	685
Theodore Schmelzle	3	48.3	89 1	18,937	682
William Chamberlain	3	41.8	89 0	19,666	682
Stephen E. Bolt	B3	65.3	88 7	18,173	676
Bernard G. Courtney	3	117.5	88 7	18,192	661
Jay Foreman	3	74.8	87 1	16,630	661
Dale E. Allen	B3	72.1	88 0	17,598	660
Paul & Erma Machmer	B3	25 2	86 9	17,377	657
Vernard Watkins	B3	64.6	86 7	15,174	657
Richard Groover	3	40.8	80 8	17,355	655
Larry & Mary Herman	3	48.2	85.3	18,213	654
Norm & Gary Jackson	B3	38.4	83.7	17,162	651

Cows that produced 750 lbs. of butterfat or more in 305 days in December 1982 in the Tioga County D.H I.A

OWNER NAME OR NO.	AGE AT CALVING	DAYS IN MILK	LBS. MILK		LBS. FAT
Glenn Bowen					
Dutch	5-5	305	27,104	4 4	1180
Nola	5-6	292	19,630	4 1	806
John Wheeler, Jr.					
Clover	8-2	305	24,758	3 9	958
Mae	5-0	305	19,463	4 2	825
Simalot Holsteins					
Joy	7-11	305	25,230	3 8	947
Lark	5-4	305	23,493	3 9	913
Jotowell Farm					
Satin	4-4	305	23,570	3 9	924
Douglas W Lawton					
#337	5-1	305	23,217	3 9	907
MIC Realty					
Camay	6-4	305	25,324	3 6	901
Verne W. Bowen					
Evelyn	4-10	305	25,046	3.6	900
Perry & Eric Anderson					
Patsy	8-1	305	25,430	3 4	877
Tillie	8-6	270	18,983	4 0	759
David Weaver					
Jess	8-10	305	23,585	3 7	875
Jet	4-6	305	19,985	4 3	866
Agnes	4-4	305	23,783	3 5	821
Bruce T. Metzger					
Rhonda	5-1	305	21,674	4.0	869
Bernard G. Courtney					
82-Marc	6-0	305	22,468	3 8	865
39-Rina	7-2	305	21,083	4.0	844
103-Rose	4-8	305	21,179	3 7	790
18-Shny	4-10	301	18,476	4.1	755
Paul Oakley					
Bertha	4-2	305	20,026	4 2	851
War-Bern Farm					
Typebla	3-9	305	19,206	4.4	851
Rosalie	4-1	305	19,810	4.0	787
Trixie	6-9	305	20,970	3.7	777
Spring Valley Farm					
#96	4-6	305	20,610	4.1	846
John Undercoffler, Sr.					
Flurry	6-1	305	18,938	4.4	826
Lewis E. Price					
Bertie	4-3	305	18,588	4.4	826
Bee	4-0	305	19,713	4.0	788
L&J Holsteins					
Dutch	5-3	305	19,408	4.2	820
Jesica	6-4	305	19,491	4.0	781
Robert Shanley					
#121	5-2	305	20,925	3.9	819
Willys Hamilton					
#131	3-8	305	21,584	3.8	818
William Chamberlain					
#245	3-0	305	21,630	3.8	813
Koeth Butler					
#25	5-5	305	16,704	4.9	813
Harold Robson, Jr.					
Bessie	0-0	305	23,852	3.4	809
Dynamit	5-1	278	21,687	3.6	780
Dream	5-1	305	22,958	3.3	764
Larry & Mary Herman					
Lily	4-6	305	23,857	3.4	805
Brenton Bailey					
Joyce	4-4	305	19,257	4.2	804
Betty	3-1	305	19,072	4.2	794
Chris Gaugler					
Mitzi	3-5	305	21,566	3 7	802
Dean Baity					
Jo	6-10	305	19,921	4.0	790
Dale Roberts					
Fran	4-4	305	17,402	4.5	788
Stella	6-5	305	20,152	3.9	778
John S. Bennett					
Lefty	8-5	305	20,020	3.9	773
Robbins Hill Farm					
Comet	5-4	305	18,911	4.1	773
Richard Groover					
Star	3-5	305	22,112	3.5	771
Marlandacres					
#63	5-1	305	20,367	3.8	771
Clifford G. Root					
Sunshin	5-2	305	19,489	4.0	770
Roy Bramm					
#31	5-1	305	19,708	3.9	768
Oliver P. Butler					
Darling	5-4	305	23,217	3.3	766
Neil & Karen Fisher					
Betsy	8-4	305	20,458	3.7	762
Gerald Parker					
Lane	8-3	302	18,816	4.0	757
Rodney & Pam Sherman					
Penny	4-7	305	19,039	4.0	753

Potter County DHIA
December

Herd averages of 650 pounds butterfat or more:

Ivan Smoker & Sons	RH	99.2	88.0	21,685	785
Ivan Kibbe & Sons	RH	90.5	89.1	17,632	715
John C. Traub	R&GH	40.8	86.6	18,912	680
William H. Currier	RH	63.8	86.9	17,892	673
Jack Thomas Sr.	Mixed	38.0	87.4	18,004	667
George Barker	RH	57.8	85.9	17,654	666

Potter County cows with lactation records for December over 750 pounds:

Ivan Kibbe Jr.						
Stella	H	11-03	305	18,828	4.6	864
Charity	H	7-05	305	18,005	4.4	798
Marie	H	6-01	305	19,192	4.3	832
Ruthann	H	5-04	305	22,454	4.0	903
Jack Knowlton						
Dixie	H	6-01	305	17,284	4.4	766
Royal	H	3-00	305	23,145	3.3	763
George Barker						
Jan	H	4-02	305	18,476	4.8	880
Ivan Smoker & Sons						
Reva	H	5-01	305	24,591	3.5	869
Helene	H	4-11	305	22,187	4.2	925
Devine	H	4-06	305	24,216	3.8	932
Chance	H	3-01	305	22,784	3.5	795
Spice	H	2-04	305	18,736	4.1	772
Snyder Farms, Westfield						
Goodnuf	H	6-08	305	23,975	3 5	837
Stan and Sarah Brubaker						
#41	H	6-03	305	21,032	3 8	790
Jay N. Heisey						
Chimp	H	4-06	305	24,655	3.1	763
Ideal	H	4-08	305	24,255	3.2	783
Princess	H	4-08	304	22,675	3.5	804
Kevin Risser						
Genie	H	6-01	305	22,221	3.6	804
Robert Fowler & Sons						
#17	H	7-08	305	22,695	3.6	817

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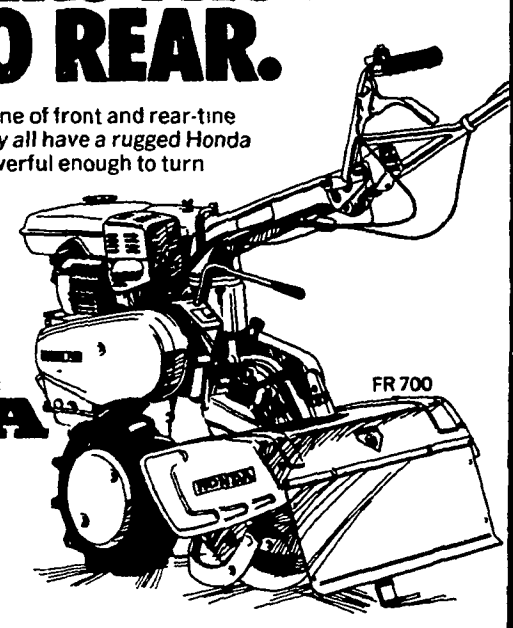

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LIVESTOCK HEALTH TIPS

From the Animal Health Institute.

Plan Livestock Health Care, Take Time To Read The Label

ALEXANDRIA, Va. — In nature, spring marks the beginning of a new year.

And, if you raise livestock, you can take advantage of the "new year" to make some resolutions about one of the most important facets of animal agriculture: health care.

Here's a suggestion from the experts at the Animal Health Institute, Alexandria, Va. — start an animal health notebook.

Map out your animal health care plan in that book. What kinds of feed additives, biologicals, and other animal drugs you'll use and when you'll use them. Consult your veterinarian as you make your plans.

Then keep a record of them as you use them. Make note of your supply sources, delivery dates, and dates used.

Take special note to see if a withdrawal period is required. When federal inspectors discover residues above the allowable limitations in food animals, the appropriate regulatory agency can take legal action against those responsible.

A load of milk could be condemned. Or a whole shipment of animals. An even more drastic step is to prosecute the producer. Conviction for first offenders can result in a fine of $1,000 or one year in jail or both.

If misuse continues, animal agriculture may lose use of the drug. It has happened before and it could happen again.

Tips on biologicals

Vaccines and other biologicals require several important precautions to insure safety and effectiveness for the animal being treated.

When more than one biological is to be administered, don't mix the two substances unless specified on the label. The two biologicals can become contaminated when mixed and may not provide the desired immunity. Also, do not dilute a biological product unless specified in the instructions. **Never mix a biological with an antibiotic.**

Either use disposable syringes or sterilize syringes by boiling for 15 minutes. Don't use chemical sterilization agents; they may destroy the vaccinating agent.

When vaccinating animals before shipment, administer the biologicals while they are still in familiar surroundings. Give the animals time to build up an immunity before shipping. Above all, do not ship sick animals.

Federally licensed biological products conform to rigourous government standards. Look for the U.S. Veterinary license number on the product. That's your assurance that each batch of the product has been tested for safety, effectiveness, purity and potency.

Finally, take time to read the label. That's what the little 'eye-clock's symbol reminds you to do. Everything you need to know to insure success and avoid problems is right on the label.

Baltimore Dist. gets new mgr.

Stephen R. Smith was appointed District Manager of the Baltimore County Soil Conservation District, Cockeysville, Md. He worked at the District office for the past 2½ years as Soil Conservationist.

York Farmers' Forum Tues.

YORK — The February meeting of the Farmers' Forum will be held in conjunction with the West York Rotary Club. The date is Tuesday, March 1. This will be held at 6:30 p.m. at Moser's Restaurant, 1251 W. King Street, York.

Speaker will be John Carl Foster. His topic will be "History of York County." Attorney Foster is an authority on York County history.

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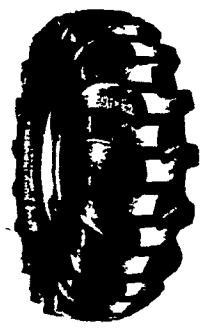

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14.9x28, 4 ply $158.00
14.9x38, 6 ply $224.00
15.5x38, 6 ply $220.72
16.9x34, 6 ply $250.00
16.9x38, 6 ply $275.00
18.4x38, 8 ply $364.12
20.8x38, 8 ply $495.00
20.8x34, 6 ply $450.00
18.4x34, 6 ply $289.00
18.4x34 8 ply $325.00
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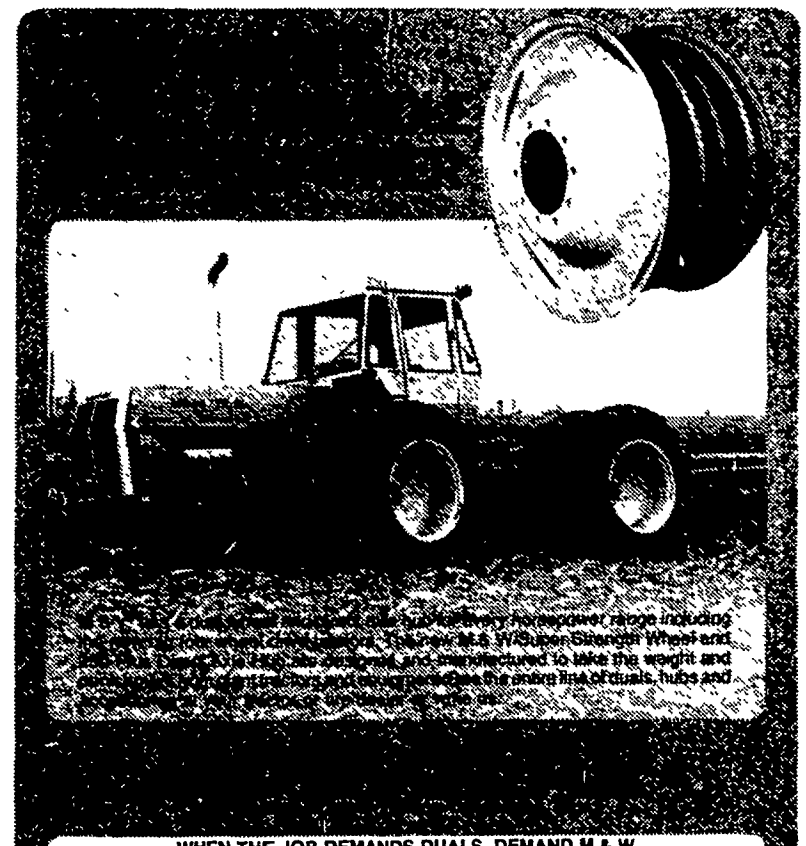

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ENGINE

- ☐ Intake System (vacuum switch operation-intake hose condition and clamp tightness)
- ☐ Air filter
- ☐ Exhaust system
- ☐ Head gasket
- ☐ Oil leaks
- ☐ Engine idle speeds
- ☐ Fuel shut-off operation
- ☐ Valve lash adjustment
- ☐ Crankshaft damper runout and condition
- ☐ Inspect water pump weep hole for signs of coolant leakage
- ☐ Check water pump pulley fan wear
- ☐ Turbo inspection

FUEL SYSTEM

- ☐ Injection pump-timing
- ☐ Check mechanical-design aneroid adjustment (if equipped)
- ☐ Nozzles and lines
- ☐ Sediment bowl
- ☐ Transfer pump
- ☐ Tank and filters
- ☐ Fuel leaks
- ☐ Throttle lever friction disks
- ☐ Make power check

ELECTRICAL SYSTEM

- ☐ Generator/alternator charging
- ☐ Generator/alternator pulley
- ☐ Starter operation
- ☐ Battery (specific gravity)
- ☐ Battery cables/ends
- ☐ Wiring harness
- ☐ Lights
- ☐ Gauges/indicator lights
- ☐ Neutral start switch adjustment
- ☐ Air conditioner operation
- ☐ Check wiper motor operation and blade condition
- ☐ Check safety cab operation
- ☐ Check backup switch operation

POWER TRAIN

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- ☐ Clutch lube PSI
- ☐ PTO clutch and brake (PSI and operation)
- ☐ Clutch free-play
- ☐ U-joints and guards-4WD
- ☐ Front differential-4WD
- ☐ Final drives
- ☐ Axles-outer axle seal and bearing condition
- ☐ Leaks
- ☐ Differential lock/brake pedal adjustment
- ☐ Maintenance items:
  - ☐ transmission oil filter
  - ☐ clutch oil filter (4WD @ 200 hours)
  - ☐ hydraulic oil filter (4WD @ 600 hours)
  - ☐ lubricate transmission shift linkage (4WD)
  - ☐ front differential oil (30 series 4WD @ 1200 hours or yearly)
  - ☐ transmission/hydraulic oil (1200 hours)
  - ☐ transmission breather cap
  - ☐ transmission screen

STEERING AND BRAKES

- ☐ Steering operation
- ☐ Steering valve
- ☐ Steering cylinder and steering hoses
- ☐ Brake operation
- ☐ Brake valves

HYDRAULIC SYSTEM

- ☐ Rockshaft operation/cycle time
- ☐ Draft sensing operation
- ☐ Set control valve operation/cycle time
- ☐ Main pump standby psi
- ☐ Main pump coupler
- ☐ Main pump quick check
- ☐ Rockshaft valve clearance adjustment
- ☐ Rockshaft control lever rod adjustment
- ☐ Load control arm extension adjustment
- ☐ Lines and clamps
- ☐ Leaks
- ☐ Manual bypass valve position (if equipped)

COOLING SYSTEM

- ☐ Radiator
- ☐ Radiator cap(s)
- ☐ Fan belt
- ☐ Fan pulley
- ☐ Hoses
- ☐ Water pump shaft play
- ☐ Coolant leaks
- ☐ Coolant change
- ☐ Coolant conditioner filter change (if equipped)

OPERATOR STATION

- ☐ SGB mountings
- ☐ Seat operation
- ☐ SGB glass
- ☐ SGB filter condition
- ☐ SGB cleaner

MISCELLANEOUS

- ☐ Drawbar
- ☐ Frame and weights
- ☐ Wheels and tires
- ☐ Sheet metal
- ☐ Heater/air conditioner (heater valve, thermostatic control valve, A/C)
- ☐ PTO cover and shield
- ☐ SMV sign
- ☐ Front axle pivot pin torque (R-C)
- ☐ Bottom frame plate cap screw torque
- ☐ Rear frame cap screw torque
- ☐ Check A/C system charge
- ☐ Check A/C evaporator and heater core for external plugging
- ☐ Grease entire machine

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Md. mastitis meeting to stress incentives

COLLEGE PARK, Md. — Against a general background of possible deductions from milk checks for dairy farmers, this year's annual meeting of the Maryland Mastitis Council will feature proposals that could pay premiums of up to 12 and 24 cents per hundredweight for high-quality milk.

Such a program has been implemented by two Midwest milk marketing cooperatives. And representatives of those organizations will tell how they did it.

The Maryland council's eighteenth annual meeting is scheduled March 10 in the fire hall at Walkersville, Frederick County, beginning at 9:30 a.m.

Co-sponsors are the University of Maryland's Cooperative Extension Service and the state mastitis council. Program coordinator is Robert R. Peters, an Extension dairy science specialist at the University of Maryland in College Park.

First speaker on the morning program will be John Siglow, assistant to the general manager of Milk Marketing, Inc., Strongsville, Ohio. Siglow will describe how his cooperative has instituted a program which pays producers up to 24 cents per hundredweight for high-protein milk with low somatic cell counts.

At 10:30 a.m., Tom C. Everson, technical director for Wisconsin Dairies Coperative of Baraboo, Wis., will speak on "How the Dairy Industry Can Benefit from a Somatic Cell Count Program." Everson's talk will include information on how his organization pays farmers a premium of up to 12 cents per hundredweight for high-quality milk.

The rest of the day's program looks like this: 11:15 a.m. — "Milk Quality Premium Programs in Maryland" — James H. Reeder, director of field services for the Maryland and Virginia Milk Producers Association, Inc., Arlington, Va.; — W. Thomas Moore, director of field services for the Middle Atlantic division of Dairymen, Inc., headquartered at Baltimore; 11:30 a.m. — "Use of DHI Somatic Cell Counts" - Robert R. Peters; 12 o'clock — Lunch; 1:15 p.m. — Business meeting; 1:30 p.m. — "Production of Quality Milk: Role of Veterinarian, Fieldman and Dairyman;" — Dr. Charles S. Steward of New Carrollton, statewide field veterinarian for mastitis control, Maryland Department of Agriculture; — Richard H. Smith of Mount Airy, field representative, Maryland and Virginia Milk Producers Association; — Mrs. W. Gene (Louise) Umbarger of Churchville (Harford county). Mrs. Umbarger does sampling and culturing of milk to test for mastitis in the family's dairy herd; 2:30 p.m. — Adjourn.

Raymond J. Tice of Grantsville, Garrett County, will preside at the Walkersville meeting. A Holstein breeder and senior partner in a father-son dairy farming operation, Tice is completing his second term as president of the Maryland Mastitis Council.

A moderate registration fee will be charged to help defray meeting costs and the noon luncheon. All interested persons are invited.

The Maryland council is an associate member of the National Mastitis Council. Robert R. Peters, University of Maryland, is a national council committee member.

Howard Baker to speak at APC

DES MOINES, Ia. — Senate Majority Leader Howard Baker (R-TN) will be the featured speaker at the American Pork Congress Industry Awards luncheon.

Baker will present his thoughts on the challenges facing the 98th Congress, and the state of the economy during the luncheon attended by leaders of the pork industry, several of which will be honored by major industry publications.

As Senate Majority Leader, Baker is the first Republican to be elected to that post in more than a quarter century. Since 1966, when he became the first Republican ever popularly elected to the Senate from Tennessee, Baker has won re-election twice, in 1972 and 1978, by overwhelming margins. he was elected Senate Minority Leader in 1977 and was re-elected to that office in 1979 by a unanimous vote of Senate Republicans. As a candidate for president of the United States in 1980, Baker won praise from supporters and competitors alike for his constructive, issue-oriented campaign.

Baker first won national recognition in 1973 as vice chairman of the Senate Watergate Committee, and he was keynote speaker at the Republican National Convention in 1976. In the Senate, he is a member of the Committees on Environment and Public Works, Foreign Relations and Rules and Administration. He is an ex-officio member of the Select Committee on Intelligence.

Baker's father and stepmother both served in the U.S. House of Representatives. His father-in-law, the late Everett Dirksen of Illinois, was Republican Leader of the U.S. Senate from 1959 to 1969.

The American Pork Congress is March 8-11 in St. Louis at the Cervantes Convention Center and is sponsored by the National Pork Producers Council.

EPHA reschedules Classic Sale

ITHACA, N.Y. — The Empire Polled Hereford Association's Fifth Annual Classic Sale has been rescheduled for 12:30 p.m. May 14, at the judging pavilion on the Cornell University campus.

Sale chairman Robert Card of McGraw announced the sale date change from April 23 to May 14 and said sale nominations will be accepted until March 15.

Card expects to have 55 lots of quality registered Polled Herefords consigned from herds in the Northeast. The sale consignments will include open and bred heifers, bulls, cow/calf pairs with the cows not exceed eight years of age. Many of the leading bloodlines in the breed will be represented and the emphasis as at all Empire Classic Sales will be on performance.

"Red" Shaw will "cry" the sale and Card's sale committee is planning an informative beef program the evening of May 13 at part of the pre-sale activities.

Persons wishing more information about the sale may contact Card at 3641 McGraw-Marathon Rd. McGraw, 13101 or at (607) 836-6258, evenings.

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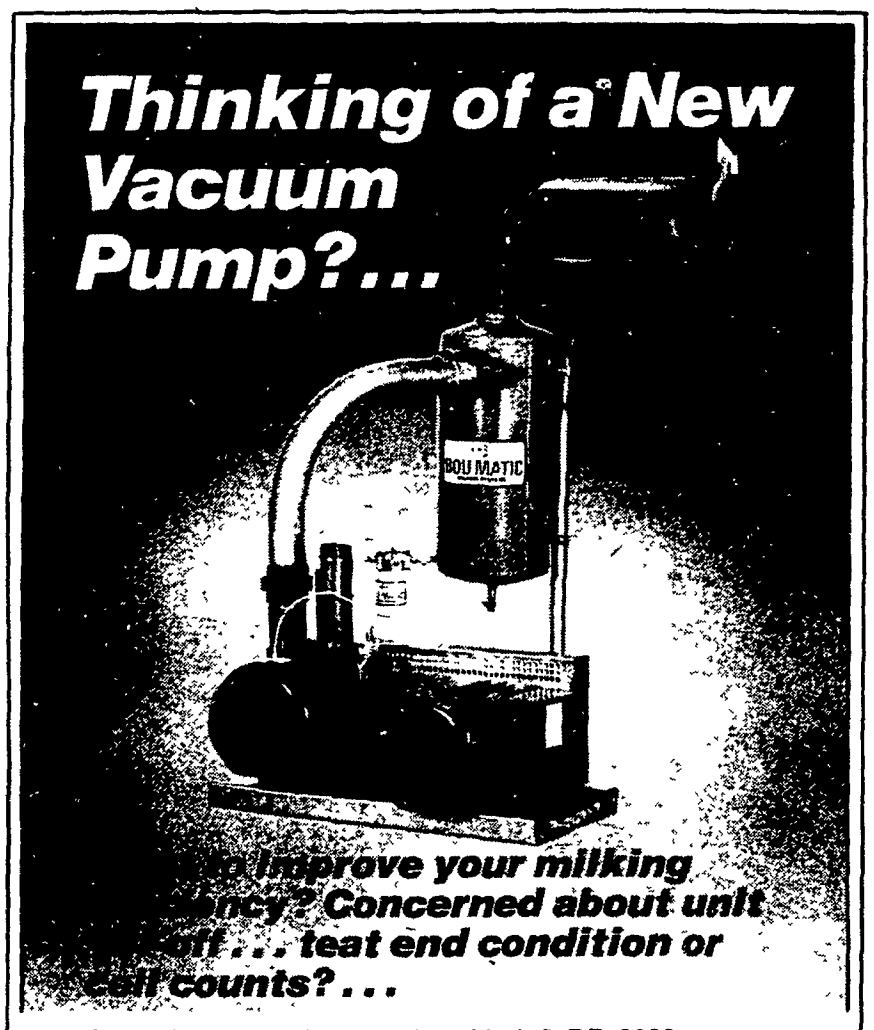

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Joint dairy co-op venture combines culture production

SYRACUSE, N.Y. — A cooperative joint-venture, creating one of the most efficient cultured dairy product manufacturing plants in the United States at Vernon, N.Y., was announced Monday.

Clyde Rutherford, president of Dairylea Cooperative Inc., Syracuse, N.Y., William Zuber, president of Upstate Cooperatives, Inc., LeRoy, N.Y. and Louis Longo, chairman of Agri-Mark, Inc., North Andover, Mass. said that the major elements leading to the agreement included:

- Purchase of the Bison Food Co. of Buffalo, N.Y. by Upstate and Agri-Mark, Inc.
- An equal investment in Dairylea's modern cultured products plant at Vernon, N.Y. by Upstate and Agri-Mark (making a three-way equal ownership.)
- Closing of the Bison plant and transfer of the Bison volume from Buffalo to Vernon.
- An agreement between H.P. Hood, Inc. (a leading producer of dairy, cheese and citrus products) and the three cooperatives to manage the Vernon facility.

Financial details of the transaction were not made public.

"With the addition of the Bison and Hood products to the Vernon plant, it will be operating at an efficient level, resulting from increased volume," said Rutherford.

Zuber, stressed that Upstate will continue in its sales area to market the long established Bison brand of cottage cheese, sour cream and yogurt.

"We are pleased to be acquiring a name and product line as well known and popular as Bison," he said. "We regret having to mvoe the operation from Buffalo, but the economics of operating two separate plants at partial capacity are impractical. We look forward to continuing to provide the popular Bison brands in western New York."

Dairylea's Executive Vice President Bob Hall described the new joint venture as "further proof that when cooperatives practice what they preach — cooperation — everyone benefits." Hall said that financial benefits to dairy farmer members of all three cooperatives are only part of the story.

"Consumers benefit" he said, "because Vernon is a modern, state-of-the-art cultured products plant. Cottage cheese made at Vernon has been judged by an independent Syracuse University panel as tops among the brands marketed in its area."

Dairylea Cooperativ,e founded in 1907, has 3,300 dairy farmer members in seven states. In addition to Vernon, it operates plants in New York City, Syracuse, Oneida and Adams.

Upstate Cooperatives, which operates primarily in the 14 Western New York counties, has 900 members and plants in Buffalo, Blasdell, Rochester, LeRoy, Jamestown and Manchester.

Agri-Mark, Inc. has 3,600 members primarily in New England and Eastern New York State. Its plants, managed by H.P. Hood, Inc. are located throughout New England as well as a citrus plant in Dunedin, Fla. and cheese plants in Skaneateles, N.Y., Curwensville, Pa., Clinton, Mo. and Wellsville, Utah.

Del. holds farm safety seminars

NEWARK, Del. — Farming is a hazardous occupation, but several local farm organizations are out to make it as safe as it is productive. The Delaware Cooperative Extension Service, in cooperation with the Delaware Farm Bureau, Delaware State Grange and several other concerned groups, has scheduled the following safetv seminars: March 3 - Selbyville Fire Hall, Selbyville, 7 p.m.; and March 9 - Middletown High School auditorium, 7:30 p.m.

These seminars will deal with accident prevention on the farm. Topics will include farm hazards and how to avoid them, safety with crop chemicals, farm machinery safety, and fires in agricultural chemicals. A victim of a farm accident will also be present to tell his story. Although the focus will be on work-related accidents, attention will also be given to a key home safety topic: childhood poisoning prevention and control. March is national Poison Prevention Month.

"Farming is a unique industry in terms of deadlines and time restraints; as a result safety is often secondary," says University of Delaware Extension farm safety specialist Ron Jester. "It is not uncommon for persons under 16 and over 65 to be involved in farm work. This isn't the case is most other industries."

The normal work load for most people in other jobs is eight hours, five days a week. Those in agriculture often work 12 to 16 hours a day, six or seven days a week. These long hours add up to fatigue, a major factor in many farm accidents, Jester says.

"Because those in farming are more dispersed than workers in most other industries, it is harder to reach them with safety programs and related information," the specialist says. Job safetv training is voluntary on the farm. There are no on-site personnel responsible for job safety as at most other work places. This means the individual farmer must be his own safety director.

When a serious farm accident occurs, help is usually farther away and takes longer to reach the site. If the victim is working alone and is immobilized, others may not even know of his or her plight. This may result in additional — sometimes fatal — delays in getting aid. In most other occupations, an injured person often is attended within minutes, thus increasing survival chances and minimizing the likelihood of permanent impairment.

"Farming is a unique yet vital industry, but it must improve its safety record," Jester says. "We challenge farmers to participate in the upcoming farm safety seminars. Each working member of the farm family should be involved since safety is a family affair. Their employees and anticipated summer help should be encouraged to come, too. Farm accidents can be prevented!"

Each seminar will conclude with a question and answer period. There will also be a time for fellowship and refreshments. Admission is free.

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N.E. Pa. to hold farm mgt., forage, tree conference

WILKES-BARRE — A conference for the Northeast Region and surrounding areas has been set for March 19 at the Luzerne County Community College Conference Center in Nanticoke. This conference will include day-long sessions presented by Penn State personnel on farm management, forage crops and Christmas trees.

Session topics include:

Farm Management

— Farm Financial Management; Principles of Budgeting a Farm Enterprise; Understanding, Developing, and Using Cash Flow Projections and Farm Records Analyses, and Computer Use.

Forage Crops

— Soil and Forage Testing; Comprehending Test Results; Soils and Soil Fertility; Crop Establishment and Production; Pasture, Silage and Hay Management; and Weeds, Insects and Diseases.

Christmas Trees

— Plantation Establishment and Management; Selection of Species; Shaping for Quality; Marketing of Trees; and Protecting the Tree Plantation.

Ample question and discussion time will be provided.

Pre-registration is required by March 11. For more information, contact Donna Skog, Cooperative Extension Service, Courthouse Annex, 5 Water St., Wilkes-Barre, PA 18711; phone 717/825-1706.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

On being a farm wife -And other hazards

Joyce Bupp

"You dummy. What are you doing up here, anyway?"

The voice from inside my head was not a whisper, but a screaming, accusing sound.

My thumb thumped from where it had been jammed against my hand and, even without looking, instinct told me that purple bruises peppered my knees.

So this is the price a farm wife must pay for harboring teenage thoughts inside a middle-aged body.

For years, we've been tossing around the idea of trying the sport of skiing. Then, when the teenager begged to take school Ski Club lessons for her Christmas present, and came home so bubbling with enthusiasm that skiing was all she could talk about, a date was set to conquer the hills.

Along went our "coach," my brother who taught himself to ski. Feeling something like a steer being led to slaughter, as that slope loomed ahead of us, I meekly followed as we wound our way through a maze of signups, fees and ticketing at various desks.

First you need special boots. Weighing in at what seems like 20 pounds each, this highly unfeminine footwear clasps your ankle in a death lock and enables you to walk around the locker room like the Son of Frankenstein scouting for a victim.

To the bottom of each of these, a five-foot long, icicle-smooth-bottom ski is strapped. On the packed snow-ice at the bottom of a slope, trodden super-slippery under hundreds of passing skiers, skis effortlessly slide down the grade. Backwards. Sideways. They refuse to even climb a one-percent slope.

I find balance and security at a straw bale safety barrier, and the teenager's helping hand.

Now, says the coach, sidestep your way up the hill a bit, work your skis around 'till they point downward. Angle them into a "V" (but not overlapping!), lean slightly forward to keep your weight on the front, which slows them down, and on the lower ski, which gives you control.

Sure. Control. I lost it trying to memorize all those instructions while sliding downhill, backwards, where I landed in a soft snowdrift, in full view of dozens of REAL skiers in the lift line.

Fact: you cannot learn to ski cowering at the bottom of the slope.

Therefore, the coach coaxes you to ride up the "J" bar, a piece of cold steel pipe shaped like a "J," which sneaks up behind your thighs and sweeps you up the beginner hill. Never-sit on a "J" bar. Inevitabley, it will come to a halt halfway up the hill, when sitters tumble off into the snow.

Panic hits at the top, as you suddenly face dismounting. Turn and glide away before the steel pipe clunks you on the neck or head, or catches in your ski pants straps as it did to a friend.

Rejoice. I have negotiated the dismount and actually glided out of the way of other riders, while avoiding getting the points of my skis stuck under the protective snow fence, as did the same friend.

Getting back down was time consuming. Slide and fall. Turn. Fall. Slide. Fall.

I am perfecting untangling my feet from pretzel-twist falls and laboriously pulling myself back to my feet while both skis slide out from under me. Like Muhammed Ali, I will be Number One. At falling, that is.

After a half-dozen dates with the "J" bar, uncounted bruising falls (to ego and body), and several near-misses with other clumsy novices, the farmer announces me ready to move to the next size slope.

By now, the ten-year-old is two hours into his ski career and comes careening down the intermediate slope with Olympian ease, and later disappears with the teenager to the advanced hill. And the farmer, natural athlete that he is, races down the snow with graceful turns.

Only mother is still collapsing in pretzel heaps, and growing more snow-soaked by the minute.

Up the next lift, glide off and tumble over a pile of snow in the dismount. Welcome to the top of Fanny Hill (honest-that's what it's called). An aptly named place if there ever was one. Guess on which part of may anatomy I spent the bulk of my time?

But, by about the fourth trip down this ice-packed place, I have actually remained on my feet, albeit shakily at times, and negotiated the entire hill. Victory! It is impossible to jump up and down with glee on skis. I know. I tried.

Just as Fanny Hill and I were getting a thing going, the power went off and lift and lights died. My sister-in-law companion and I were left with one choice: hang up our skis or graduate to the harder, steeper, narrower slope.

We went for broke (must be a better word than that). That hill was covered with powdered snow, which affords better control. It also was covered with more advanced dare devils zipping back and forth. One run, interrupted only by a collision with another skier, and the night was over.

Bruised. Sore. Wet. Tired. It was great. I loved it.

See you on the slopes. I'll be the one that smells like liniment.

David Brinkley opens Am. Pork Congress

DES MOINES, Ia. — David Brinkley of ABC News will address the opening ceremony of the 1983 American Pork Congress in St. Louis, March 9.

Brinkley will present viewpoints on many of the major issues facing the nation and the pork industry. Brinkley is the host of "This Week with David Brinkley," a nationally syndicated, ABC net-work information program which discusses political and economic issues with world leaders.

In his 38 years as a broadcaster, Brinkley has covered the White House, political conventions and moon landings. He has co-anchored special reports on the Watergate scandal and the funerals of Presidents Eisenhower and Johnson. He participated in special coverage of the resignation of President Richard Nixon, and reported on the events following the assassinations of President Kennedy, Senator Kennedy and Martin Luther King, Jr.

American Pork Congress is sponsored by the National Pork Producers Council and offers pork producers from throughout the country a chance to see the latest in products and equipment at its trade show.

The convention runs March 8-11 in St. Louis at the Cervantes Convention Center and offers dynamic educational seminars and speakers on a variety of topics. Registration fees for the convention are $10. The trade show opens at 10:30, Wednesday, March 9, following the opening address by Brinkley.

Delmarva Poultrymen seek $290 grand

GEORGETOWN, Del. — Gerald B. Truitt Jr., Salisbury, Md., fund drive chairman and first vice president of Delmarva Poultry Industry, Inc, has announced that the goal for the 1983 DPI Fund Drive has been set at $290,000. A kick-off meeting for fund drive workers was held last Tuesday in Seaford, Del.

Emily H. Womach, president and chairman of the Women's National Bank of Washington, was the featured speaker for the evening. Womach praised the growth and contributions of the industry that is so vital to the economy of Delmarva. Womach is a native of the Delmarva area and served as treasurer and fund drive chairman of DPI in the mid-1960s.

Nearly 200 volunteer workers from communities throughout the Delmarva poultry area were in attendance and reported a total of cash and pledges collected to date of $154,689. These "investments" to DPI will be used for research, educational programs, and legislative and promotional activities—all aimed at helping the continued progress of the poultry industry in the area.

The conclusion of the fund drive will be the famed $100-A-Plate Delmarva Poultry Booster Banquet which will be held at the Wicomico Youth and Civic Center in Salisbury, Md. on April 26.

DPI is the non-profit trade association that represents all phases of the multi-million dollar poultry industry on the Delmarva Peninsula.

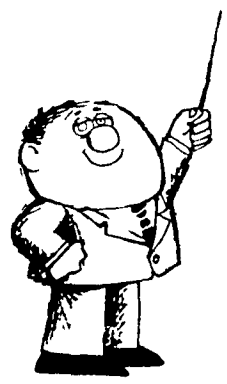
Chester Holstein Club holds classification meeting

ATGLEN — The Chester Co. Holstein Club is sponsoring a classification barn meeting on Thursday, March 3 at 7:30 p.m.

According to spokesman L. Freeman Evans, the meeting will be held at Willowland Farm, owned by Bill and Nelson Stoltzfus. A classifier will be on hand to discuss linear classification; the Stoltzfus herd will be classified prior to the meeting.

To travel to the Stoltzfus farm, follow Route 41 south of Atglen for 2½ miles or the same distance north of Cochranville (just south of the Octorara School).

For more information, contact Evans by telephoning 215/458-5023.



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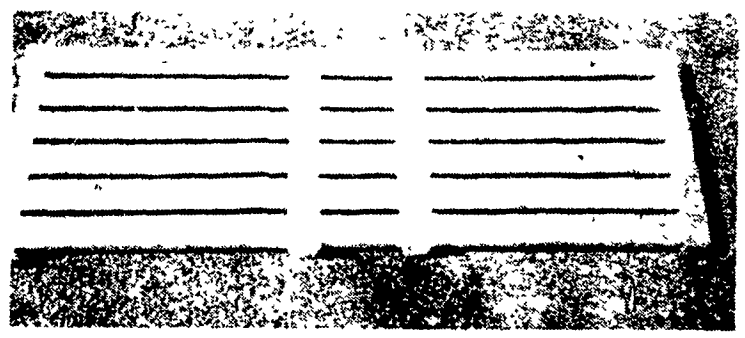

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Dr. Wendlandt works with several dairy herds in the state of Kentucky. We feel you will benefit from hearing of his experience and knowledge on these subjects.

Meetings will be held at the following locations:

Tuesday, March 8 - Schaefferstown Fire Hall
Schaefferstown, PA

Wednesday, March 9 - Willow Valley Restaurant
Willow Street Pike, Lancaster, PA

Meetings will begin at 9:30 am, lunch will be served at noon. After lunch there will be time for open discussion on computerized dairy feeding programs.

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For Sale - Well mannered Appaloosa gelding. Sucessfully shown, must be seen, 4-H winner, $2300 or best offer. Berks co. 215-775-3074.

For Sale - Oliver 3-14" 3 pt. spring trip plow, exc. cond. $550. Lancaster Co. 717-626-1467 after 5 p.m.

For Sale - Mixed hay, Alfalfa-Orchard grass; some with clover, good quality, Berks Co. 215-689-5516 after 6 p.m.

For Sale - Ford Ferguson tractor w/plow. Good cond. $1200 firm. Schuylkill Co. 717-345-4717.

For Sale - 4 JD 16½" disk coulters, good cond, $10 each. York Co. 717-235-2032.

For Sale - Allis Chalmers no-till soybean planter 7-20" rows or 4-40" rows. Chester Co. 215-444-3960.

For Sale - Kelvinator wringer washer, good cond. Dumont console color TV, cheap. Bantam hens. Lebanon Co. 717-272-2533.

For Sale - Letz P.T.O. plate mill. $150 on skids. $250 on 3 pt. hitch frame. York Co. 717-764-8301.

Wanted - 2 point, fast hitch backhoe attach. for Farmall tractor. Send price & location to: Elmer C. Smith, P.O. Box 40, Linden, Pa. 17744.

For Sale - NH super 66 P.T.O. baler, excel. cond. $400; Penna gang mowers, repair $55. Lancaster Co. 717-392-5834 or 665-2912.

For Sale - Pequea manure spreader w/tailgate $1000. 2000 gal. water tank. Emanuel S. Glick, 46 Geist Rd. Lancaster, Pa. 17601.

For Sale - JD 3 pt. 3 bottom 14" plow $395. 12' spring harrow $195, good cond. Lancaster Co. 717-548-2559.

Notice - Brown Valley Farm has consigned Sept Elmer out of very Dam, 800 F March 15, York Fair Grounds 7:30 p.m.

For Sale - JD 999 horse drawn corn planter $125. JD 8' offset disk $295. Very good. Lancaster Co. 717-548-2559.

MAILBOX MARKET

For Sale - 1 Double, 1 single wire pen w/house $65, $30. Boyertown area. 215-754-7201 after 5 p.m.

Wanted - To buy. Hot bed sash, tomato stakes & ½ bu. baskets. Lanc. Co Call after 4:30 p.m. 717-872-2596.

For Sale - JD wheel & front end weights to fit 3020 & 4020, ½ price of new, Shippensburg Pa. 717-532-8601.

For Sale - 955H cat track loader, Mack tandem dump truck, 21 ton taglong trailer air brakes. Lancaster Co. 215-267-4565.

For Sale - Carriage, very good cond. $1500. Aaron S Fisher, Jr, RD 1, Box 395, Strasburg, Pa., 17579.

For Sale - JD 10 ft. AW transport disk. Lancaster Co. 717-354-7685.

For Sale - Most parts for McCormick #45 baler, parts for 73 Opel wagon. Chelsea lever type truck. Berks Co. 215-286-5724.

For Sale - 1 complete set rear cultivators w/guards, 3 point hitch also 1 set front & rear cultivators. Dauphin Co 717-896-8260

Wanted - Good CB mobile unit & Oliver HG crawler York Co. 717-993-6498.

For Sale - Semi-Liquid $2500, 13' flail type $2000 spreaders. 2½ T steel bed dump cart $500 Lanc. Co. 215-267-7120.

For Sale - NI #47 side delivery rake on rubber, fair cond, make offer Berks Co. 215-562-8298.

For Sale - 1 set tractor tire chains fit 11.2 - 28 or 12 4 - 28 heavy duty brand new $125. Lehigh Co. 215-767-6048.

For Sale - JD B tractor hand start $475. Case 1740 D skid loader $3800, 59 jeep 4W, plow $1000. 215-598-7357.

For Sale - Jersey family cow due last wk March. Front half of bag does not milk. $300 Lancaster Co. 215-445-4893.

For Sale - 8" transport disc., good cond. weathered $350, 2 pair steel wheels 10" x 45" & 5" x 25" $200. Lancaster Co. 717-733-9379.

For Sale - IH 4 row air corn planter, dry fertilizer, insecticide boxes, 30-40" rows, excel. cond. York co. 717-252-3509.

MAILBOX MARKET

For Sale - JD A; 20 hp Quincy air compressor; 429 Ford engine w/AT; used ½", ¾" galvanized pipe. Lititz 717-626-5469

For Sale - International cyclo, 4 row, no-till, monitor, $1800, JD 350 automatic reset plow, 6-16, $1500 Adams Co 717-334-8890.

For Sale - AKC Boston terrier male, good service, 3 yrs old, Lancaster Co. 717-445-4182.

For Sale - Sweet potatoes for growing plants, Porto Rica specials, Allgold, Jacob F. Stoltzfoos, R1, Box 51, Kinzer Pa.

For Sale - 5 yr. old Saddlebred carriage horse w/lots of snap. Lancaster Co. 215-445-4354.

Wanted - Hay head for Gehl CB 800 harvestor. For Sale - One 16.9 x 34 tractor tire 75% tread. Lancaster Co. 215-445-5003

Wanted - 4 cyl Wisc engine w/clutch in working order. Lancaster Co. Levi A Lapp, R2, Quarryville, Pa 17566

For Sale - 1600 gal. Horning liquid manure tank, good cond $1800. 213 N.I. manure spreader 165 bu. Lancaster Co. 215-445-5273.

For Sale - JD 420 crawler w/8' blade as is $1400. James Horst, E. Earl #1, 3 miles S of Bowmansville.

Wanted - Parts for #A6L 514 Deutz Diesel, Jonas E. Stoltzfus, Old Phila. Pike, Gap, Pa. 17527 or leave message at 717-768-3769.

Notice - To be sold at Bart Fire Co. Sale. Fiberglass storm front carriage, like new, fiberglass spring wagon w/enclosed front

For Sale - Prime 1 Act Perked, approved lots. 10 min from Carlisle, 20 min Harrisburg. Price right Perry Co. 717-789-4193.

For Sale - 5 ton Stoltzfus Boom Fertilizer Spreader, cash or consider trade for Stoltzfus wet lime spreader. Garrett Co. 301-826-8484

Wanted - One row FMC fresh market sweet corn picker. Cecil Co. Md 301-398-3962.

For Sale - Kesco Milk-mover & washer. #75 DeLaval vacuum pump 3 complete unit, DeLaval buckets. Chester Co 215-869-9630

Wanted - 1960 March issue of Popular Mechanics. York Co. 717-252-3280.

For Sale - Reg. German Shepard, watch or guard dog, ideal for businesses, Wyo Co. 717-298-2251.

For Sale - JD 5 bottom power-reset Sem-Integral moldboard plow & JD 4 row cultivator, good cond. Lancaster Co. 717-626-7747.

For Sale - 1975 Chev. C65 truck, 427 engine, 55,000 mi w/10" lime spreader, air booms. $6500. 301-824-7240.

For Sale - N.H. 404 crimper, fair cond., has mounting for AC motor $150. David King, 2253 Rockvale Rd. Lancaster Pa 17602.

For Sale - AKC Collies, ready March 29, pick yours now, also AKC Collie stud service, Lancaster Co. 717-872-5522.

For Sale - Alum storm sash 14-63" high $100 12-39" high $100. 5 dozen pr 4" x 4" Stanley Butt hinges Westchester 215-696-1703

For Sale - 4 Springing heifers, also one 2nd calf heifer, due March & April, blood tested Lancaster Co 717 354-5974

For Sale - Wheat straw $1.50 per bale #628 King wood stove $75 Lancaster Co 717-626-5751

For Sale - 469 NH haybine, 160 AC diesel tractor w/loader, also 2 row tobacco planter & latters, Lancaster Co. 717-872-2708

MAILBOX MARKET

Wanted - Hawkbilt lot scrapper in good cond. or new 540 PTO. Northumberland Co 717-758-3901

For Sale - 3 pt Oliver 2 row corn planter, fair cond $150 York Co 717 432-5000

Wanted - Allis-Chalmers tractors, parts & equip any cond complete or not Lebanon Co 717-865-6860

For Sale - 1977 4 horse trailer w/ramp. Good cond. Dauphin Co 717-896-3894.

For Sale - Number 330 Weaverline feed cart in good cond. Northumberland Co 717-672-2439

For Sale - NI 206 manure spreader & 150 amp Lincoln welder Aaron S Zook, RD 2, Box 389, Parkesburg, PA 19365.

Wanted - Large butcher kettle For Sale - Front steel wheels w/springs 28" dia $100. Lancaster Co. 717-354-0192

For Sale - 1968 Chev pickup w/cap $450, without $350, 1967 GMC utility $395, 1974 Ford van $425 Chester Co 215-942-2412.

For Sale - Straw, 350 engine needs repair; 73 Chev parts. Chester co. 215-932-8999.

For Sale - Purebred Jersey heifer - will freshen in a few days. Jersey Bull heifer service age. Bargain. Chester Co 215-593-5444.

Wanted - Loader for JD M or 30 loader. Adams Co 717-359-4545 Ray Boggs Collect after 7 p.m

For Sale - Amish buggy, good cond, brakes, roller bearings, $750 firm. Stephen Allgyer, Cambridge Rd, White Horse, Pa 17527, Lancaster Co.

For Sale - 1979 Chevrolet 4 x 4 plu T K. Ziebort dual gas tanks, other extras $6300 or offer. 215-589-2966 or 717-866-4185

For Sale - Pipe line milking system for 20 cows Used 80 gal. A O Smith electric hot water heater Lebanon Co. 717-867-2937.

For Sale - 2 late model 12,000 lb. front truck axles w/air brakes & spoke wheels Lancaster Co 717-733-8528

For Sale - Honda ATC 185, 3 wheeler, Lancaster Co 717-872-5370

For Sale - Holstein heifers, grades, due in May, 1000-1200 lbs, make offer, Franklin Co. 717-263-9091.

Wanted - Model 70 Winchester 257 Roberts & a 458 mag Fair to good cond 301-838-6196 after 6 p.m.

For Sale - NH 782 harvester, corn table, Hi moisture atts/110 HP engine (on wheels), ready for PTO tractor 717-862-3428.

For Sale - Used 6 ton Galvanized feed bin w/24" opening Can be used inside or outside. Chester Co. 717-442-8750.

For Sale - AKC Poodle puppies, male & female, champion background, 6 generation pedigree, excel quality, whelped 2/11/83 Chester Co 215-326-8061

For Sale - JD 2510 diesel tractor 1700 hrs, very clean condition, JD 2 row front cultivator w/back tool bar 609-358-3923

For Sale - Farmette w/new home & garage & shop on 5 acres Near Myerstown, Ideal for retiring farmer Lebanon Co 717-866-7125

For Sale - Heavy duty jointer w/16" knives w/7' bed w/o motor Lebanon Co 717-867-5316

For Sale - A D G A Nubian dairy goats Many bargains, kids & adults, super quality bucks at stud, guaranteed, Gettysburg 717-334 7993

MAILBOX MARKET

For Sale - 15' Terrain-King brush, week rotary mower, 5' wings lift hydraulically, newly painted $2000 607-962-1403 evenings, early morn

For Sale - 1956 Ford 500 12' flatbed dump Very good cond, good tires $1500. or best offer. Elkton, Md 301-398-6337

For Sale - Girton bottle washer. 6' Locust post $1, trade for corn Tub-type manure w/track Elk Co 814-834-6415

For Sale - A C 3 pt 2 row no-till corn planter in good cond. $1000, Champion pump jack, Cumberland Co 717-532-7922

Wanted - Ridging discs for JD cultivator Also SG-17 mist blower backpack sprayer Lancaster Co 717-354-0035 after 5 p.m

For Sale - Jay Bee Hammer Mill 15" w/blower 671 Detroit 6 cyl. diesel motor Chester Co. 215-269-0991 days, 215-363-6455 eves

For Sale - 11' snowplow with A frame $200, 650 gal Esco milk tank $400 New Castle Co De 302-834-0802

Wanted - Gooseneck trailer 24 to 26 long, 7½ high, 7' wide Mercer Co 609-466-2932.

For Sale - New clover seeds. Lancaster co 717-354-9243

For Sale - Or Trade, or towards corn picker; JD GP 1929, on steel, engine free. Bradford Co. 717-537-2490.

For Sale - JD 440 crawler loader rebuilt motor excel cond Clay 14' silo unloader. Wyo Co 717-942-6119 or 942-4318

For Sale - F-20 Farmall & Oliver 70 tractors, for parts, Kalamazoo cook stove, Northumberland Co 717-742-4429

For Sale - Ford 132 plow, 5 bottom 16" $1000 Salem Co NJ 609-358-2213

Wanted - Used hay rake & 3 pt hitch rotary mower 3' or 4' width Lancaster Co. 717-284-2379 after 5 p.m

For Sale - IH 4386 w/450 hrs 30.5 x 32, SH & A $41,000, IH 490, 24' 7" disk, cyl & hoses $7000, Adams Co. 717-528-4343.

For Sale - Sunset bult tank washer Lancaster Co. 717-872-5663.

For Sale - Honey. Goldenrod, mixed wildflower or buckwheat. Many sizes avail. Special 48 lbs buckwheat Lancaster Co. 717-626-4909 or 786-3298

For Sale - 8 ton Chevy dump $1000, Farmall C w/7' cutting bar, 1200 tractor trailer reg $5500, Chester Co 215-469-6548

For Sale - Hay preserve applicator, excel cond. Surge SP22 milker pump w/wo motor Surge pail milkers York Co. 717-235-2016.

For Sale - New Phaze convertor $150 single & 3 phaze motors 24 x 36 CT cab - Ext. ladders. Lancaster Co. 215-267-2838

For Sale - Stylish Morgan horse, 2 years of age Great show prospect Berks Co 717-933-4385 or 933-4880

For Sale - Snowplow w/heavy duty excauating blade, tractor or vehicle mountable Also tractor cab model 201 York/Lanc Co 717-755 5587 eves

Wanted - Milking pail, milk strainer, small butter churn, & small pasteurizer York Co 717-292-4067 eves

Wanted - JD model 71 Flexi-planter units w/fertilizer & insecticide hoppers Caroline Co 301-634-2044

For Sale - 2 5x36" 4 ply tires, wheels $25 ea, 2-5 hole rims & tires, 15" $20 ea 717-626 6059

MAILBOX MARKET

For Sale - 2 pt IHC 8' blade $450 Ford F600 truck parts, cab, axles, engine, trans Carroll Co 301-848 7050

For Sale - 13 cu ft used Hotpoint refrig. $40 Lanc Co 717-464-4369

For Sale - 16' oak truck bed w/oak sides, steel reinforced, good cond I-beams for wood splitter Harford Co 301-838 8032

For Sale - 10 acre wooded, perked, ready to build, home sites, 11% owner financing From $20,900 Culpeper Co Va 703 937-4747

For Sale - 1973 Double D 4 horse stock trailer, removable dividers, exc cond $1600 Carbon Co 717-386-4310

For Sale - Border Collie pups $40 each Broadway Va No Sunday calls 703-896-8850

For Sale - 60 new crop lambs 25 to 35 lb Your choice $45 each Lanc Co 215-267-6174

For Sale - Grade Holstein heifer due in March Dam 19,700 F, Sire Jetstream Schuylkill Co 717-277-6007

Wanted - Top link for 3020 JD Somerset Co 814-926-4303

For Sale - Hartmann horse trailer Oliver grain drill on steel, excel cond. DeWalt radial arm saw Otsego Co, N Y 607-433-2681

For Sale - AKC Black & Golden Retriever pups, shots & wormed $90-$100 Real Nice. 717-656-8981

For Sale - Bumper pool table, good condition, 3'x4½' $50 Sch Cty. 717-668-2706

For Sale - Farmall H tractor, motor recon ditioned, new hyd, converted 12 volt system, 8' snow plow Chester Co 215-932-5797.

For Sale - Used iron age potato planter, parts one row potato digger, parts Oliver York Co 717-244-8900

Wanted - Guernsey or Jersey family cow, first or second calf heifer Lanc Co. 717-859-3208.

For Sale - JD 1240 6 row planter, $4000, Gehl Harvester No. 600, 3 heads $7000 Both excellent. Northumberland Co 717-546-6133

For Sale - Singer seed potato cutter-splitter, new condition 301-452-5122 eves Harford Co

Wanted - 7' spring tooth harrow, cultivator for Farmall H Call before 9 p.m 215-381-3780 Monroe Co

Wanted to Buy - Old trucks, kitchen cupboards, wooden ice boxes Al Duffield, 215-675-5175 Montg Co

For Sale - Home grown clover seed, cleaned $58 per bu, also Papec 13" hammermill Berks Co 215-683-3094 No Sunday Calls.

Wanted - Oliver tractor, gas - 1600 or 1650 Frederick Co, Md. after 6 p.m 301-845-2234

Wanted - D2 Cat in fair condition Walter M Zimmerman, RD2 Box 38, Ephrata, Pa 17522

For Sale - Reg Shropshire ram and ewe lambs, 10 mo. old Shepard & D'Ambra bloodlines 717-949-3653 Lebanon Co.

For Sale - Black walnut trees, 12-18" tall, 50 cents each or $40 per 100 Mayer, RD2, Box 278, Dalton, PA 18414

For Sale Pug pups, male $75, female $100, Terriers male 3 mo $35, wormed 215-267-7381 Lanc Co

For Sale - Truck snow chains, 1 pr each 1000 20, 900-20, 825-20 18" Remington chain saw Lanc Co 215-267 5096

For Sale Ear Corn $80/ton at farm. Ford side cutter bar $250 Berks Co 215-777 2072

MAILBOX MARKET

For Sale - 12 yr old grey Percheon mare, 17 H, willing worker, Isaac K Fisher, R2, Peach Bottom, PA 17563

For Sale - JD 620 tractor power steering 3 pt hitch good cond $2000 or best offer Lanc Co 215 267 3113

For Sale Jersey cow & heifer calf Also 2 row tobacco planter Carroll Co 301-239-8285

For Sale - Old wooden lourered house shutters in fair cond Lanc Co 215 445-7101

For Sale - Portable generator w/engine complete ready for use 4500 watts excell cond Levi S Nolt, RD1, Leola, PA 717 656-9565

Wanted - Used loader for M-M U302 tractor 609 769-2984 after 6 p m weekdays

For Sale - Industrial type fencing, in sections 5' w x 6' 10" H Chester Co 215-932-3881

Orchard grass seed, First & second cutting alfalfa hay, Oliver 77 tractor, Mack fire truck 1923 Lehigh Co 215-756 6618

Wanted - Monthly Oats, shelled corn & wheat straw Top quality will pick up within 15 mile radius of Slatington, PA 215-767-9492

For Sale - 1st cutting mixed hay some 2nd cutting, some oats nobel, 1 Gehl flail chopper. Would trade Kunkletown, Pa 215-381-3766

Notice - There will be a new 2 row, w horse Cole corn planter at David Goods March 2 sale

Wanted - Side dresser for Case SC tractor 717-776-7656

For Sale - Ford 101-3 bottom, 14" plow $325 & Ferguson 3 pt cultivator $145 Dauphin Co 717 469-2897 after 4 p m

For Sale - JD 2640 tractor, JD 950 12' roller harrow, JD 336 baler w/thrower All equip excel. cond Dauphin Co 717-692-4385

For Sale - V-type & angle snow plows, rear wheel weights, 700 lbs each, overhead garage doors, 3 pt counterweight 717 345-4882

For Sale JD 730 diesel, Ex $3900, Bear Cat flail chopper, good, Franklin Co 717-369 2674.

For Sale - 1st cutting alfalfa hay, no rain $70 per ton, Chester Co 215-286-5403

For Sale - Bee equip Beginners outfit, extra hive, scrapper, brush, etc used 2 yrs Good cond $100 Berks Co 215-987-6098

For Sale Or Rent 50 linear feet of 2' curb forms, all steel, $600 Berks Co No Sunday calls. 215-683-3094

For Sale - JD 1600 trailing chisel plow $1050, also small Atlas milling machine $450 Bedford Co 814-766-3591

For Sale Amish buggy w/roller bearing and hyd brakes, good cond $600 John K Beiler, #3, Quarryville, Pa 17566

For Sale - Farmall Super C, rebuilt engine, new tires, new paint, 12 volt, fast hitch Excel $1995 Lancaster Co 717-872-5263

Wanted - Snow plow for JD M For Sale 2 12" plows & cultivators for JD M $175 Howard Co Md 301-465-2538

For Sale - 1980 Kawasaki KLT 200 Chev parts, body & motor, Camero & Chevelle, Cecil Co 301 275 2267

For Sale Herd of 50 Holstein cows, DHIA records & 5 bred heifers, all registered New Castle Co De 302-737 4741

Notice - Shaklee Slim Plan - The 100% solution to weight loss Safe & clinically tested Cecil Co, Md 301-398-3483

Plan crops for forage

UNIVERSITY PARK — As winter nears an end, many Pennsylvania dairy farmers are facing shortages of stored forages — inadequate quantities to get through to this year's new supply.

"In many cases this is due to a poor cropping program that just doesn't produce the needed supply," says Sam Dum, Penn State Extension farm management specialist.

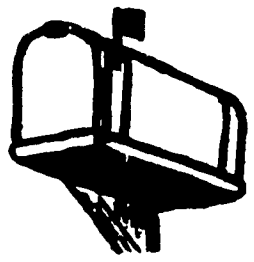
The basis of keeping dairy costs under control is building a program around adequate quantities of high quality forage. Dum says that for most of Pennsylvania's dairy farmers this means building a program using both hay-crop forages and corn silage. Keeping the costs under control requires producing most of the needed forage on the farm where it is feed.

"Pennsylvania farms just do not have the available large quantities of quality forage economically priced on the open market," says Dum.

To provide adequate quantities of forage, dairy farmers should plan for about seven to eight tons hay-equivalent of forages annually per cow and four and one-half tons for each heifer raised to freshening age. This means converting all sources of forages to a hay-equivalent basis, whether it is from hay-crop, corn silage or pasture. For example, three tons of corn silage are equal to about one ton hay-equivalent. Ask your Penn State Extension agent in your county for more information on equivalents.

To insure an adequate supply of forage for the coming year, plan how your cropping and pasture programs can produce the needed forage.

"Some pencil pushing and planning now can prevent shortages next winter and early spring as well as provide a less expensive feeding program," says Dum.



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words, area code must be added to phone number and due to repeated requests please include your county for buyer and seller convenience. All advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper. No business advertisements accepted.

Include your Lancaster Farming mailing label and mail to

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Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale - 1 used steel dump body 15½' x 7½' wide 56" sides, cyl. & sub frame. Lancaster Co. 215-267-2308 after 5 p.m.

For Sale - Minex tobacco press. 1100 gal. Better Bilt liquid manure spreader PTO driven. Lancaster Co. 717-872-4252.

For Sale - New plastic mulch layers $430. Wanted - Vertical freezer, good cond only Lancaster Co. 717-354-5060 No Sunday calls.

For Sale - 6 narrow row, Lillisston rolling cult., double gangs $500, Brady Fox feeder wagon $550 Lancaster Co 717-733-3849.

For Sale - Arabian colt Foaled 7/82 Chestnut Good bloodlines, also Shetland stud service Harford Co 301-452-5227

For Sale AKC Chesapeake Bay Retriever puppies Championship bloodline $125 ea. Kent Co, Del 302-653-7926.

For Sale - Regular kitchen ranges, room heaters, both coal or wood stoves. William S Martin, Box 387, RD 1, New Holland, Pa 17557

For Sale 1st cutting Alfalfa hay without rain Bucks Co 215-795-2326

Wanted - Old time NH engine literature or books or manuals or NH wrenches. Lancaster Co 717-354-9127

For Sale - 4 16 5 white spoke wheels & Good Year tires, good rubber, 8 hole lugs, also shoats Lancaster Co. 717-653-4288

For Sale - Used top buggy, hydraulic brakes, rubber tires, good paint Lancaster Co. 717-354-9243

Wanted - NH 770 Harvester for parts For Sale - Wisc. V-4 engine w/clutch w/12 volt starter Give offer. Union Co 717-966-2004

For Sale - Used NH 495 haybine, 12' Rola Rell header, Good cond $4900 717 532-7837.

For Sale - Guernsey family cow, just freshened, 3rd calf Urie P Stoltzfus, 1359 Hilltop Road, Myerstown, Pa 17067

For Sale - NH Haybine 469, Farmall H & M, Heater cab for H or M, Dunham cultipacker, Dauphin Co 717 365-3562

MAILBOX MARKET

For Sale - 400 gal ss Jamesway milk tank, 75 Delaval milker pump; Bender dumping station w/auto. washer. 717-423-5581

For Sale - 2 Hereford bulls, 8 mo., 1 Hol. bull, 9 mo., 3 Black African ganders. Perry Co 717-789-3506.

For Sale - Warm Morning gas heater, 35,000 BTU $125. McCurdy corn drag w/3/4 h.p. motor. Between 4.30-6 p.m Lanc. Co. 717-397-5317.

For Sale - Used horse collars-Irish and others, good condition. Christ E Fisher, RD1 Box 162, Paradise, Pa. 17562

Wanted - 200-250 gal. SS or alum. flat type tank for water to use on pickup 814-652-2319

For Sale - Skeleton steel wheels for Oliver 60, 64 GMC dump truck, 10' steel bed, 238 dsl. engine, Montour Co 717-437-2778.

For Sale - Hol. vaccinated heifers, ready to breed. Jonathan G Lapp, RD2 Box 274 Myerstown, Pa 17067

For Sale - Oliver Model #70 w/snow plow & cultivator, $600, JD model 40 frontend loader narrow front $225. Perry Co. 717-567-9340.

Wanted - Grain auger, 10, 11 or 14 ft. Sch. Co. eves. 717-544-4178.

For Sale - Ashley Wood stove, good condition. Jacob Fisher, Hess Rd., RD3 Box 28, Quarryville, Pa. 17566 c/o Fisher Bros.

For Sale - 40 KVA generator in good condition, $2800. 717-367-5043 Lanc. Co.

For Sale - AC 5040, 145 hrs., block heater, oversized tires, like new. $6500 or neg. Call 717-786-4763 Lanc. Co.

For Sale - 74 Polaris snowmobile, 295 colt fair condition $425; 73 Ford F-100 XLT ranger, $2500 Berks Co. 215-589-5613.

For Sale - 3/4" drive socket set, battery feed cart, PTO trencher, used standby, swivel rocker, impact socket set 215-445-5309.

For Sale - IH 3-16 btm 531 plow, very good condition, $650. Lanc. Co. 215-445-5085.

For Sale - Martin houses McCormick #9 grass mower, 7' cut. Jonas S Esh, 307A Queen Road, Gordonville, PA 17529.

Notice - Lost White German Shepherd female dog, Homeville area. Samuel G. Blank, Box 80D RD1, Cochranville, PA 19330.

For Sale - 14' Van Dale silo unloader, tripod winch, suspension cable. Belt pulley for Ferguson 20 tractor Blair Co. 814-224-4675

For Sale - JD round baler model 500, also a Santa-Gertrudis heifers. Franklin Co 717-597-3364.

For Sale - JD 630 Gas PS, 3 pt. Ht good rubber, good shape, $3000/best offer Frederick Co. Md. 301-293-2298.

For Sale - New log rollers, good clod busters, John Stoltzfus, R1, Box 224, Christiana, Pa. 17509

For Sale - A C. model B, good condition, Blair Co 814-793-4255.

Wanted - Plastic mulch layer & belly mower for Allis Chalmers "G" tractor Baltimore Co. 301-256-6506

For Sale - Reg tradition bull born 3-1-82. Dam has nicest quality udder in herd-VG 85 by Gay $850 717-687-8893

For Sale - Ready to lay Pullets avail 20 wks old Feb 25, 717-626-8257.

For Sale - Delaval pipeline milker & D V 300 units for 60 head Nearly new 990 Int haybine Bellefonte, Pa 814-383-2601

MAILBOX MARKET

Wanted - 3 h.p. compressor & unit for walk in cooler. Paul Zimmerman, Union Co. 717-966-3794.

For Sale - 6 ton wagon w/like-new flatbed $375. Roll of fencing $25. Ford 300 cu. in. engine. Perry Co. 717-567-3470.

For Sale - Singer #29-4 patch machine, needs cleaning & adjusting. Reasonable, bought new machine. Washington Co., Maryland. 301-293-1515

For Sale - Used lumber - 2 x 10-12 to 16' lengths, .17 per bd ft., Enos S. King, Box 128, Rebersburg, Pa., 16872, Centre Co.

For Sale - 2nd cutting alfalfa. $2 per bale or $100 per ton Knavers, Berks Co. 215-777-8120.

Wanted - Flock of Southdown or Dorset ewes. Details to RD 2, Box 365, Mohnton, Pa 19540

For Sale - Two 18-4-34 tractor tires in good condition No breaks. Asking $150. Berks Co 215-682-7874.

For Sale - Reconditioned 2 cyl Wisc. engine 18 h p elec start & clutch $225 Stainless steel kettle. Lanc. Co. 215-286-9797.

For Sale - IH 544 row crop gas tractor engine & hydro recently rebuilt Asking $4600. Berks Co. 215-286-5052.

For Sale - Farm 120A, Good house & facilities w/drying & storage bins. Stream w/hard road frontage. 717-896-8656 Dauphin Co.

Wanted - One front end loader for Int. Farmall cub tractor. Richard Peiffer, R3, Box 1315, Boltz La. Lebanon, Pa. 17042.

Wanted - Several dozen Mason jars-various sizes. Chester Co. 215-255-4200 between 7 & 8 a m.

For Sale - One Kickbale wagon like new, also a JD mower & straw. Cumb. Co. 717-243-1198.

For Sale - Skidoo 340 snowmobile. New track, rebuilt engine, $400. New wood stove. $350. Printing desk calculator. Berks Co. 215-683-5269.

For Sale - Package bees & 5-frame nucs Avail. mid April Very reasonably priced. Dauphin Co 717-896-8637 evenings

For Sale - 2 yr. old AQHA filly & yearling colt. 13" Tex Tan youth saddle. 717-933-8063.

For Sale - Locust posts round cut to your order Delivery avail Dauphin Co. 717-469-2632 or 469-7351.

For Sale - 1000 Bou-matic milk tank. 6 yrs. real good, Surge 75 Alamo vacuum pump. Franklin Co 717-264-6007

For Sale - 3 horse stock trailer, also quality horses & ponies for sale at all times Perry Co. 717-567-9773

For Sale - Plant willows now, Silver Maple, Sycamore, Hackberry, Locust, Walnut, Red Bud. 6'-$6.00. Poplars & Lilac $4.00, 717-394-3607.

Wanted - Purebred Simmental cow by Galant. Dauphin Co. 717-533-7051.

For Sale - Oats & corn silage. 717-692-3934.

For Sale - Several bu. clover seed & small grain rye seed, recleaned. Allen M. Weaver, R2, East Earl, Pa. 17519.

For Sale - 1 steel I beam 22 ft long 12" high 10" wide x 5/8" thick. Eli Dienner, Moscow Rd, Parkesburg, Pa, 19365.

For Sale - Good used #237 kerosene lanterns. Enos Esh, 142-B Queen Rd., Gordonville, Pa. 17529

For Sale - Motorola two-way radios One base unit, four mobile units $2400. 717-665-2782 after 5 p.m.

Notice - Experienced herdsman willing to milk weekends & holidays Ref avail Lancaster Co. 215-445 5770

MAILBOX MARKET

For Sale - Ford model 612 Forage harvester. Direct cut, 2 row corn and pick-up heads. Huntingdon Co. 814-542-9280.

For Sale - N.I. 770 corn attachment. 14' steel truck bed w/heavy duty hoist. Also Charlios bull. 717-367-6935 or 367-3103.

For Sale - 1 horse mower $200.00; 1 horse dump cart $250.00; 4 wheel dump wagon $450.00. Chester County. 215-384-2860.

For Sale - 3 Bodmin Nu-Pulse milkers. Jonas K. King, R3, Box 167, Honey Brook, Pa 19344.

For Sale - New Sleeve & Piston overhaul, set to fit Allis Chalmers D15 tractor. 717-568-7271 evenings.

Wanted - 3 point sprayer w/fiberglass tank, 110 gal. size. 4 row corn planter w/fertilizer attach. priced under $500. Lancaster Co. 215-445-5928.

For Sale - Used 3 HP Quincey & rebuilt 10 HP Worthington air compressors; used Perkins & SR2 Listers diesels. Lancaster County. 717-786-2173.

For Sale - Bred Sows $150 and up; Sows w/pigs by side $200 and up. Philadelphia, 215-877-4275 anytime til 11:30 p.m.

For Sale - Kid Goats: Grade Poes $45.00, Grade Bucks $40.00, Reg. Saanen Bucks $100.00, Susquehanna County 717-434-2430.

For Sale - 2 Registered & 2 grade Dorset ewes. 1 - 3 years old. Wayne County 717-253-2471.

For Sale - International #315 cultimulcher; International spvc 125 combine 12 ft. grainhead. Good cond. Columbia Co. 717-784-7649.

For Sale - 2 yr. old App. stud. Grey-white blanket w/black spots. Reg Q.H. yearling sorrel filly. Lanc. Co. 717-653-5327.

For Sale - 16 Honey Bee supers, good cond. $3.00 each. Ammon W. Hoover, Narvon #1 PA 17555. On the Lambret raod.

Wanted - Iron butchering kettle, good cond. Melvin A. Beiler, RD 1, Box 253, Gap, Pa. 17527. Lanc. Co.

For Sale - Oil stove $90, 175 gal oil tank $80. Jacob S Beiler, 55 S. Vintage Rd. Paradise, Pa 17562.

For Sale - Entire herd of eight reg. LaMancha Does. Six bred for March $800. otsego County, New York, 607-965-8735.

Wanted - Vegetable washer; including conveyor, washer, obsorber & table. Good cond. or better. Middletown, N.Y. 914-692-2684 evenings.

For Sale - Black Lambs born Christmas day. Docked and castrated. $85 00 each. Bucks Co. 215-822-1639.

For Sale - 2000 gal. molasses tank & pump located in Colora, MD. Make offer. Chester 215-431-3183 after 8:30 p.m.

For Sale - Purebred Nubian dairy goat kids. Top production & show quality. $200-$400. Magnum dairy goats. 717-642-8195. Adams Co

For Sale - Minneapolis Moline model U tractor wide front end, good shape $1000 or cah offer. York Co. 717-938-6322.

Notice - We are having a kick horse mineral meeting at White Horse Fire Hall on March 1, 7 p.m.

For Sale - JD 2 row corn planter No 246 3 pt. hook up Good shape, Eggomatic egg grader Gap Pa, 717-442-4288.

For Sale - 320 gal sprayer $850, Ford 311 planter $750 32' Transport Auger $650. #7 N.I picker Schuylkill Co 717 345 6153

MAILBOX MARKET

Wanted - Old S.S. milktank 500 gal. or larger. For Sale - 36" Hay fan 5 h p $350.00. Lanc. Co. 717-626-8912.

For Sale - N.H. #8 Crop carrier, 10 ton $2000.00 York County, 717-456-5072.

For Sale - 40' x 14' Farmerboy hog shelter w/2 ton self-feeder, waters & new #5 wire flooring. Juniata 17059, 717-436-2500

For Sale - 2 crossbred rams. Used 2 years, must sell due to inner breeding. Lebanon Co. 717-867-1584.

For Sale - Tri-Star 3 pt. pallet & big bale stacker, reach 6", 2 hydraulic cylinders included. $600. York Co. 717-432-5686.

For Sale - 1967 Int. tandum dump truck 20' steel bed, 549 gas, needs motor. $2000. Mifflin Co. No Sunday calls. 717-667-2019

For Sale - Myers pump jack $45, Hess's sweet bologna $1.75/lb. Isaac E. Fisher, RD 3, Box 142, Quarryville, PA 17566.

Wanted - 1 row Iron Age potato digger, for parts. Will pay $200. Myers 100 gal. field sprayer. Frederick Co. 301-293-1765.

For Sale - By owner, stone Colonial home (1798), Intersection MD 273 & 276. Zoned for professional offices. Cecil Co. 301-658-3767.

Wanted - Good used 8 hp or 10 hp gasoline engine. Need a hydraulic pump for log splitter. Franklin Co. 717-523-3736.

For Sale - 2 cast iron radiators. Excel. cond. Lancaster Co. 717-354-6350.

Wanted - Toy tractors & implements from 1970 or older. All brands, expecially Oliver, Massey-Harris and Case. New Holland, 717-768-3554.

For Sale - 3 pt. 2 row corn planter like new $400. Saw buck for Farmall M. tractor $125. 215-262-9781.

Notice - Ridgeview Farm has room for 3 horses. Indoor arena, outside ring, lessons, transportation avail. Horses for sale. Newport 717-582-8343.

Wanted - Stump cutter & chipper for brush Call evenings 215-929-3930. Berks Co.

For Sale - Sauder loader, fork & 4" bucket, reasonable price. Berks Co. 215-562-8647.

For Sale - 1973 Chrysler motor 400, 32,000 original miles & trans. Make offer. Lebanon Co. 717-949-3564.

For Sale - Hog farm, 95 sow capacity, livestock facilities, 117 acres limestone soil. $1850 per acre, Union Co. 717-922-1410

For Sale - Oliver 3-16 cushion trip plow, new bottems, excel. cond. $800. Lancaster Co. 717-733-6206.

For Sale - Camaro ralley wheels, 14 x 7, complete set, excel., $100. Chester Co. 215-932-4728.

Wanted - Used Riteway wood & coal heater. Write giving price, model & cond. E. Luther Baum, R2, Dillsburg, Pa. 17019.

For Sale - 4 NuPulse pails & lids. $150/best offer for pail & lid. Complete dumping station. Northumberland Co 717-649-5722.

For Sale - Oats, clean, bright, heavy $7 per 100 lb. Will deliver within 30 mile, Cumberland Co. 717-486-7186

Wanted - Bulk tank, drain value, old type 2" O.D. Luzerne Co. 717-287-3808 or 717-287-0770

Wanted - 30-35" circular saw & a JD-12A combine power unit. Stoner, 921 Gettysburg Pike, Mechanicsburg, PA 17055 or 717-766-3610.

Effective Feb. 1, 1983 Deadline For Real Estate Advertising Has Been Changed From Thursday at 9 AM to Wednesday at 5 PM of Each Week's Publication.

MAILBOX MARKET

For Sale - IH #2A hay cond. 3 yr old. $385 corn silage $25T. 9' Brillion packer 4" axle $375 717-354-0266.

Wanted - Livestock, trucks, 14' to 22' bodies (alum. bodie pref) Salem Co. 609-358-0414.

For Sale - Reg. Appaloosas. 1 6 month old colt, blanket & spots Joker B bloodlines $600. Cumberland Co. 717-776-3342.

For Sale - Giant Znauzer pure bred. No papers. $50. Lancaster Co. 717-656-8964.

For Sale - Purebred Australian cattle dog pups (Blue Heelers), good, working stock. Ready March 10. Asking $25. Mifflin Co. 717-899-7755.

MAILBOX MARKET

For Sale - 2 cyl. Wisc. engine also 4 cyl. Wisc. Stephen S. Fisher, Box 114, RD 1, Lincoln University, Pa. 19352.

For Sale - Elec. fuel pump, good operating cond. $75, 2 h.p. 1 PH. meter. Lebanon Co. 717-273-6018 after 5 p.m.

For Sale - 1981 Brillion 5'4" landscape seeder, very good cond. $1150 neg. Chester Co. 215-326-0538.

For Sale - JD 4430 tractor, ex. cond. 2400 hrs. $15,500. Also 2 dump trucks. Snyder Co. 717-374-1958.

For Sale - Purebred Arabian mare. Trained to ride & drive. Excel. broodmare. Chestnut w/blaze. $2000. Franklin Co. 717-597-3680.

Lancaster Farming Subscription Service

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REAL ESTATE

For Sale - 100+ ac. farm in Rockingham Co., VA 55 ac. cropland, bal. in wds. and pasture, modernized 2-story house, lg. barn, never failing spring, ideal for orchard. $125,000 by owner. 703-896-2380.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

For Lease - outstanding 330 acre dairy farm in Southern Tier NYS. Harvestore and other silos, 70 cow barn and other buildings. 607-849-6097.

Snyder Co., Chapman Twp., 130 acres general farm, approx. 100 acres tillable, 2 story frame dwelling, bank barn, outbuildings. Asking $1,000 per acre or best offer. Must settle estate. 717-374-8333. 215-822-3822

Dairy farm with 6 cow milking parlor, 48 cow free stall barn, heifer barn, 16'x65' Marietta silo with cement bunker spring fed stream running through pasture. 119 acres with 85 tillable. Large 4 bedroom house, 2 full baths and attached summer house. 2 full baths and attached summer kitchen, located in the Turbotville, Pa. area. $150,000.00 Call 717-546-2233 or 546-2313

68 acre dairy farm in Snyder Co., 24 stanchions, good buildings and large 5 bedroom home, possibility of 10% financing, $165,000. 717-837-2358

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

ACREAGE FOR SALE

Mansfield, Pa. area in Tioga County; 98 acres with approx. 250' frontage on Mill Creek; 60% wooded; 40% open land; excellent hunting. No. C-7831. WEST REAL ESTATE AGENCY, INC., 12 Canton Street, Troy, PA 16947, Phone: (717) 297-4046.

PERRY COUNTY FARMETTE $79,900

10 acres - "more available at $1200 per acre." Pond, barn, 1 car garage and storage detached - 2 car garage attached, 2½ story house - 4 bedrooms - 2 baths - modern kitchen - family room w/woodstove - 1st floor laundry and sewing room. Call Ernie Pace 717-957-3646.

Small farm, 30 acres, 2 story brick house, barn. 814-623-5615 afternoons.

Franklin County 90 acre mountain farm, 30 A tillable, 7 acres fenced pasture, bank barn, house, outbuildings, spring, 25 dwarf fruit trees. Borders state land. Excellent hunting. Ideal for Amish or as hunting camp. Call after 8 P.M. 717-349-7467.

Lewis County Dairy Farm - 264 acres 180 tillable. Very good land. 72 stanchion 30x40 machine shed, 5 stall garage 14x52 cement, 20x65 ribstone with unloaders, 80' bunk feeder, full line machinery, 50 cows, 39YS, 4-5 bedroom home, modern kitchen and bath, asking $330,000, $88,000 down Call Lowville, NY 315 376-7082.

REAL ESTATE

SALE OF FARM BY UNITED STATES GOVERNMENT. Farm containing 109 acres, more or less; 48 cropland, 22 permanent pasture and brushland, 30 woodland, with balance in farmstead and roads. 3 houses, one 3-car garage, 4 barns, 2 silos, implement shed, machine shop, milk house, milking parlor, kennel, 2 greenhouses and 2 ponds. Mineral rights included with the property including oil and gas rights for 535 acres. Royalty paying approximately $1600 per year plus free gas. Formerly owned by Raymond J. and Rosemary L. Bower, located in Warsaw Township, Jefferson County, Pennsylvania. About 3 miles south of Brockway, Pennsylvania on Legislative Route 33032.
BID DEPOSIT: Bid must be accompanied by cash (sent at bidder's risk), certified check, cashier's, postal money order, bank money order or personal check, payable to Treasurer of the United States, for at least 5% of the total bid.
RATES AND TERMS: Cash or terms of not less than a 5% downpayment with the remaining balance amortized over a period not to exceed 25 years at 10-3/4% interest (subject to change).
TERMS OF SALE: Contact County Supervisor, Farmers Home Administration, Jefferson County Service Center, R.D. #5, Brookville, Pennsylvania 15825, for appointment to inspect farm. Sealed bids are invited and will be accepted until 9:00 a.m. EST on April 6, 1983, at the Farmers Home Administration, Jefferson County Service Center, and will be opened publicly at 10:00 a.m. EST, the same date and place. The Government reserves the right to reject any or all bids. This farm will be sold without regard to race, color, religion, sex, age, national origin or marital status. For further information and bid forms, contact the Farmers Home Administration in Brookville, Pennsylvania, telephone 814-849-2321.

ENJOY THIS SCENIC 137 ACRE. FARM Features modern house with 4 bedrooms, living room, dining room, kitchen, family room with fireplace, den, 1 1/2 baths, large barn plus steer shed, double decker chicken house, wagon shed, 31 acre tract has creek running through. Approximately 1 1/4 mile road frontage. Farmer retiring. Call John Tasker at 761-6300 or 957-4402 or 834-9290.

Wanted - 100+ acre farm, reasonable house and outbuildings, suitable for crops or cattle. Preferably 45 minutes from Pottstown area. 215-327-2400 or 215-327-2890.

Dairy farm for sale - 207 acres, 35 stanchions, plus heifer barn, large house, owner financing for qualified buyer with percentage down. Immediate possession. 607-776-4995.

For Sale by owner: 160 acre, Grade A, 40 cow, Minnesota dairy. $600 per acre. 1-218-436-2219 Stanley Fox, Karlstad, MN.

98 ACRE DAIRY FARM

Westmoreland County; Donegal-Mt. Pleasant area; has 86 tillable acres; fine 3-bedroom home; 69x160 barn; 2 good silos; machine shed; tremendous view; only 7 miles to 7-Springs Mt. Resort. No. J-5190. Box 572, Somerset, PA 15501 or Call Office: (412) 443-1200 Home: (814) 445-8135.

WEST REAL ESTATE AGENCY, INC.

REAL ESTATE

50 acre farm for sale within Mennonite area. 25 acres in rye, rest could be farmed. Robert Hopkins, owner. Penn Yan, NY 315-636-8092.

Horse Business Farm for sale. Steel building housing everything. Large arena, lounge, forty stalls, apartment. Fifty acres pasture, woods. Good going business. Central NJ. Mrs. G., P.O. Box 69, Hopewell, NJ 08525. 609-466-3426.

For Sale - new on the market - Perry Co. 85 acre farm, 70 acres tillable, 15 acres woodland and pasture with stream. Barn is 58x43' with side shed. 2½ story house. Wood and oil heat. Call 717-653-8210.

For Sale - 220 acres limestone farm land. All tillable, Class 1 and 2 soils. Frontage on 2 roads. No buildings. Cumberland County 717-249-5005.

For rent - Franklin Co., dairy farm, call for details, 717-264-3529.

For Sale - operating Tioga Co. dairy farm w/76 tie stalls, heifer barn, silos, pipeline milker, 2 houses, 147 acres, call 717-724-7342.

For Sale - Small farmette, large barn and house, coal heat, along main road. Ideal for semi-retired farmer. 717-682-9391.

Somerset Co., 70 acre farm, bank barn, 6 room house, 12 and 14' silos and buildings are in excell. cond., call from 6 to 7 p.m. 814-754-4806.

Wanted - secluded wooded acreage in Berks or Lehigh Co. Send price and location to PO Box 366 R-38, c/o Lancaster Farming, Lititz, PA 17543.

50 acre farm, all tillable, 30 min. north of Harrisburg, Halifax 717-362-8870.

For rent - 70 acres tillable, April 1st, 3 year lease, best offer, near Mastersonville. 717-665-5298.

Farmette for Sale - 12 acres, brick rancher, w/3 bedrooms, full family room w/a kitchen in basement, new pole barn, 64x44 has to be seen to be appreciated, call 717-259-9983 for appointment.

Two adjoining farms 700 ac. 450 til., two remodeled farm houses, inground pool, silos, automatic feeding system, 2 mi. road frontage, both sides on improved road. Will subdivide, centrally located between Binghampton and Cortland. P.O. 281, Marathon, NY 13803.

$2,000. month net income from layer house contract, plus income from your Dairy herd, plus fertilizer savings, dairy barn, silo, large brick home, etc. Nicely situated on 91 Acres in Adams Co. PA $250,000. L-3162 KEY REAL ESTATE (717) 632-6400 or 632-3468. Rodgers.

For Sale - modern dairy farm, 214 acres, Bradford Co., 717-364-5631.

Wanted to Rent - Farmland with buildings. 30 mile radius of Harrisburg, house preference, 717-652-6542.

For Sale - small farmette with orchard, 1.3 acres, 2 bedroom mobile home, $24,500. Ideal for retirees. For details call 717-866-7125. Active Line Realty- 717-272-4751 Lebanon Co.

Berks Co. Poultry Farm For Sale - 20 to 50 acres available. 35,000 bird layer house on contract, excellent condition. 2 bedroom mobile home or will sell entire 60 acre farm. 215-562-7776

Perry Co. 80 Acre general farm bank barn, 4 bedroom 1½ bath home and small unattached rental apt. 717-438-3440

5 Acre Farm, good land, hard road, 7 room house, oil furnace and wood stove, Juniata Co. Call 215-929-8272.

REAL ESTATE

For Sale - 53 acre farm, 2 story house with 2 baths, 2 large barns, large milkhouse w/1250 gal. milk tank, milking parlor w/6 units and 6 weigh jars, 100x50 frame barn w/76 free stalls, 3 silos, 3 Jamesway unloaders, bunk feeder, large hay rack, 90x42 machine shed w/corn cribs, 717-935-5375.

Dairy farm. 178 acres, milking parlor, loafing barn, silo, feeding system, hay barn, machine sheds, grain drying set-up, 8 room remodeled house, wells for sale, call 301-842-2078, Washington Co., Maryland, RD 1, Box 109 Clear Spring, MD 21722.

Secluded picturesque 157 acre farm with stream in Columbia County, Benton, PA. 87 tillable acres in pasture, 2 story house, bank barn, outbuildings, income property. Can be purchased with less acreage 717-925-6827 $157,000.

267 acre dairy farm-Fingerlakes region, stocked or bare. 90 cow tie barn. New Pipeline. Health forces sale. 315-539-9016.

Zoned commercial, live-in business, remodeled rustic farmhouse w/Williamsburg decor finished inside and out, cathedral ceiling, eat-in kitchen, 2 complete baths up and down, 3 bedrooms, nursery, basement w/hot water heat, 2 car garage w/shop, 1 acre plus to spread. 717-665-4345.

Farm for Sale
221 acres, 58 stanchions, plus heifer pen, pipeline milker w/2" SS, 1000 gallon bulk tank, 3 silos. Overlooking Seneca Lake. Owner financing.
607-243-8669

(84-T) 49 acre farm with lovely 1787 native stone home near Gettysburg, PA. Excellent condition, large rooms, stream through all fields, small pond, barn, implement shed, chicken house and workshop. $185,000.
Call 717-642-5851
TOWN AND COUNTRY REAL ESTATE
Fairfield, PA

Ninety acre farm in Lykens Valley, Dauphin County. Large 4-bedroom dwelling, barn, other out-buildings, good spring-water and pond. Asking $150,000.
J C T Realty, Inc.
Real Estate
Millersburg, PA
Dorothy Williams, Ag.
PH: 717-362-9596

SALE OR RENT

275 tillable acres, 80 acres alfalfa. Columbia Co. near Interstate 80.
Main barn 44'x200', Quonset, 40'x90', pole sheds 24'x80' and 38'x80'. Two silos, currently beef, easily converted for dairy or horses. Excellent 4 bedroom home, sale or lease, owner financing.
717-387-1857

REAL ESTATE

For Sale by owner, 360 acre dairy farm, 155 acres tillable, 95 tie stalls on pipeline, 1000 gal. bulk tank, heifer barn, attached machine shed, 2 20x50 silos w/unloaders, good 10 room house, 2 bedroom trailer, located in Central NY, $130,000. Write PO Box 366 J-259, c/o Lancaster Farming, Lititz, PA 17543

CATALOG OF FARMS
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FOR SALE BY OWNER

100 acre highly productive dairy farm, buildings and house in excellent condition, located 35 miles east of State College PA., Clinton Co., 717-726-3251

Southern Minnesota's Finest Land and Farms
Grain, Hogs, Beef and Dairy
All tillable and Contract For Deed Available
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507-289-9200
Evening Calls Preferred

REAL ESTATE

For Rent - 150 acre dairy farm, Shippensburg area, 301 833 1947

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

Farmette, 12.66 shares, for sale by owner. 717-259-9983.

REAL ESTATE

Farm Ground- barn, silos, etc. for rent, near PA-MD line, Rt. 222. 301-658-5373 before 6 p.m.

100' x 300' lot, good garden, yard, 12' x 60' house trailer, water line, septic system, Mifflintown. Call 215-929-8272.

DELAWARE
Lower New Castle County
230 acres, 147 tillable, good home usable buildings.
DAN ENTERLINE
Real Estate
Dover **302-674-0653**

SALEM COUNTY, NJ
85 acre crop farm, highly productive, 1722 stone Colonial with 4 bedrooms, 1½ baths, 72x33 pole barn, livestock barn and implement sheds. 75 acres tillable, will divide. Only $190,000 with owner financing.
Ask for Linda Perez at
Koury & Clement
Mount Holly, NJ
Realtors 609-267-1180

SHEETZ REAL ESTATE RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

JUNIATA CO.
145 year old limestone bank house, 4 bedrooms, bath, center hall, den, dining room, living room, kitchen, 5 rooms in basement, 7 fireplaces, oil burner, side and front porches, 50x72' barn in good cond., carriage shed and other buildings, meadow with stream, 25 acres with buildings, $80,000. Additional 100 acres of fine tillable land available, possible financing by owners.
Call **WILLIAM H. WILSON**
215-265-3435

PENNA FARMS
CUMBERLAND CO.
New Listing
176 Acre Dairy 100 crop acres 40 tie stalls manure pit 2 silos implement storage modern 4 bdr brick dwelling

153 Acre Dairy. 135 tillable 40 comfort stalls, Patz stable cleaner, 600 gal bulk tank, additional lounge area, 7 room brick dwelling, road frontage, beautiful view

120 Acre Dairy Farm, level Murrill soil bank barn with 24 stanchions, 6 unit pipeline milker 900 gal bulk tank, 96 freestall barn heifer barn, 12x50 - 20x60 silos with unloaders 80' feeder emergency elec unit, alum siding dwelling

62 Acres Open Land (Hagerstown limestone), no buildings

FRANKLIN CO.
New Listing
160 Acre Hog farrow to finish lagoon 95 tillable acres farm pond road frontage 4 bd brick dwelling

HUNTINGDON CO.
172 Acre General, Price adjusted to $90,000

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W High St., Carlisle, Pa.
Ph. (717) 243-6195

REAL ESTATE

LOTS O'LAND

Hunters & Sportsmen - Perry and Juniata Co. Lots and land available in *many areas, all* sizes, many wooded, some with trout stream.

Blain - 14 acres wooded and secluded
Ickesburg - 1-40 *acres,* Heritage Hills
East Waterford - lots *and lg. acreage,* road and creek, subdividing 550 acres or package.
Much more - let us know what you want!

Neil Wingenroth
agent
F.E. Morrow
Real Estate
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FOR SALE

52 acre farm with road frontage and a stream of water. West of Chambersburg.

145 acre farm in Amberson Valley, stone and frame house.

35 acres of limestone *land, no improvements.*

110 acres of limestone land, no improvements.

Large hog farm in Path Valley.

Robert F. Crider, Realtor
14 N. Main St.
Chambersburg, PA 17201
717-264-8528

DIAL FOR
DEIBERT
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LYKENS VALLEY FARM
33 Acres Nice, Land in High State of Cultivation, 3 Bedroom Dwelling, Heat & Bath - PRICE REDUCED

11 ACRES WOODED MT. LAND
523' Frontage on Hardtop Road South Side Mahantongo Mt. $7,000

GEORGE N. DEIBERT
Realtor
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Lanny Lupold, Associate
717-682-9494

Dairy Farm

320 acre dairy farm with ugging operation, nicely located in N.E. U.S.A. Everything goes. Lock, stock and barrel. For confidential info. call Mr. Long, Stimmel-Graul Realtors, P.O. Box 1883, Allentown, PA 18105

Horse Farm

94 acre farm - *Kempton area.* 2 large concrete block barns, high head room for horses. 20 acres in pasture, 70 acres in hay, beautiful constantly flowing stream, nice home.

For confidential info. call Mr. Long
STIMMEL-GRAUL REALTORS
P O Box 1883, Allentown, Pa 18105
215-434-4878
Home No Eve. & Weekends
215-264-3025

REAL ESTATE

FINGER LAKES AREA

275 acres mostly tillable, alfalfa land in Finger Lakes Region of New York. 196' main barn, new pipeline milker, 4 silos, modern heifer barn, large machinery barn, 6 bedroom home, and much more. Milk checks now running about $12,000 per month or more. Assumbale mortgage.

CALL IVAN PARKER
AL REAGAN REAL ESTATE
607-753-1940

WIMPLE REALTORS... STATEWIDE FARMS

EAST/CENTRAL NEW YORK

PRIME SELF SUFFICIENT FAMILY FARM near Cobleskill Always has plenty of feed. 265 acres. nice laying honeoye soil with new Alfalfa seeding Owner grinds own grain Very good barn. has 60 stalls on Bou matic pipeline. wing for 44 heifers calf nursery. 2 silos cleaner. mow elevator Large 4 bay shop. gracious 4 bdr colonial home with fireplace INCLUDES 60 Holstein milkers 50 y s 3 tractors and all modern machinery $350 000 or will sell bare CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355 PHOTO BROCHURE

CENTRAL NEW YORK

CREEK SIDE COOPERSTOWN DAIRY. A noisy stream runs thru this 200 acre Alfalfa farm with 150 tillable honeoye soil Barn has 61 stalls on pipeline. 2 cement and 1 wood silo. unloaders cleaner. mow elevator Well maintained 4 bd colonial home. 2 baths. hardwood floors IN CLUDES 50 Holstein milkers. 52 Y S 3 tractors and all machinery JUST LISTED! $350.000 with terms CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

ST. LAWRENCE VALLEY

GET READY TO MILK... all this little farm needs is a vacuum pump your cows and you Barn has 32 *stanchions cleaner, concrete silo and* bulk tank 9 ton grain bin "L" for heifers good 9 room home 140 acres with 12 to 15 acre pond. and lots of *beaver JUST LISTED* $55.000 CALL WIMPLE'S GOUVERNEUR OFFICE 315-287-4163

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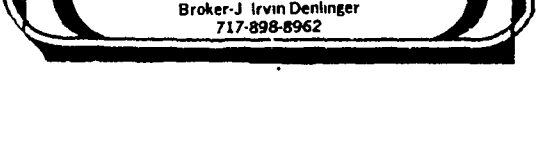
Very unusual opportunity in like new facilities for a farther-son operation or an investor.
"Good Return on Investment"



Fact #1 - Modern 130 tie stalls in new barn & 73 stalls in old barn. Plus an additional large building for storage.
Fact #2 - Milking facilities include a double six Boumatic parlor w/automatic take-off & 2000 gallon bulk tank.
Fact #3 - Silos include 2-25 x 80 and 1-20 x 70 Harvestores and a 300,000 gallon Slurry Store.
Fact #4 - Buildings also include a very nicely *remodeled 2 story house* and inground swimming pool, large workshop, office & garage combination.
Fact #5 - Approx. ½ mile down the road is another set of farm buildings. The barn is a large L-shaped obsolete dairy barn and the house is a brick 2½ story nicely remodeled.
Fact #6 - This farm can be purchased w/182 acres "on original tract" or an additional 104 acres w/o any buildings. Total acreage equals 286 acres of Hagerstown soil. Priced *to sell now.*

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Broker-J Irvin Denlinger
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REAL ESTATE

WANTED TO LEASE

In Allentown and Bethlehem area, 100+ acres of mixed field and woods for a newly formed group of bird hunters and conservationists. Local, responsible, professional people. 215-776-0266, Monday to Friday, 9 to 4.

NEW YORK HOG FARM

15 acre hog farm w/10 acres tillable, total confinement for 45 sows farrow to finish or 80 sow feeder pigs. Liquid manure system and lagoon storage, 32 ton mix mill, 4000 bushel grain storage bin, 40x40 Machine shed, 3 bedrm. home in good cond., $62,500, more land, some machinery and livestock available. 315-252-0521.

FINGER LAKES - NEW YORK

Land Only and/or outbuildings

130 acres #1 Soil	$750/acre
80 acres	$500/acre
159 acres with Barns	$700/acre
136 acres Rolling #1 Soil	$800/acre
120 acres overlooking Lake	$750/acre
100 acres Seneca Lake View	$725/acre

FARMS:

238/a Excellent 35 cow Dairy, Good Home	$145,000
200/a 40 cow, 2 silos #1 Soil, Good Home	$175,000
100/a 60 Tillable, Good Buildings/Home	$71,500
190/a Showplace Home, Outbuildings	$215,000
350/a 4 Silos, Tie Stalls/Bank Barn, Land Tiled Drain with 300 additional acres for sale	over $1000/acre
600/a Cash Crop Farm (all services)	$1000/acre
170/a Excellent home, 30x300 metal Building & Mobile Home	$140,000
255/a 170 Free Stall (4 Harvestores) 2 Homes, #1 Soil	$375,000
126/a 90 Tillable, Outbuildings	$75,000

(Many of the above for any month takeover)

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Prime Movers of Rural Property
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SOUTHERN LANCASTER COUNTY FARMS

General Farm - 50 acres of Manor Silt Loam soils, cattle barn, implement shed, and work shop. 2 story 4 bedroom dwelling facing south and overlooking pond.

Beef/General Farm - 63 acres of Chester and Manor Soils, free housing for 50 head, 2 implement sheds, concrete stave silo, and 6 car garage. 2 story brick and frame farm house, built circa 1889 with 5 bedrooms.

Dairy Farm - 100 acres of Chester Silt Loam Soils, 40 stanchions, pipeline milking system, 1,500 gallon milk tank. Modernized 4 bedroom home with 2 car garage. Additional land available for rent.

Dairy Farm - 105 acres of Chester and Manor Silt Loam Soils, modern dairy barn with 40 comfort stalls, pipeline milking system with 600 gallon milk tank. Modern veal calf barn for 104 head. 4 bedroom dwelling with all buildings facing south overlooking 3 ponds.

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Attention young farmer or father and son:
If you would like to get a start into farm operations, here is an excellent opportunity for you. A 100,000 annual turkey operation and 10 acres of ground. Living facilities available.
Adams County
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Beautiful operating farm 450+ continuous acres, 3 miles from magnificent Raystown Dam in Huntingdon, PA, near PA State University.

Completely restored farm house, guest house and 2 barns, perfect for luxurious lifestyle in most scenic and desirable location. Will subdivide.

Serious Inquiries By Principals Only
Call 814-643-2738
814-627-1510

LANCASTER CO. -

50 Acre limestone farm. Prime land. Frame & stone barn for 175 steers. Lrg. Silo & feeder. Dbl. stone and log house.

75 Acre Hog & steer farm. Approx. 51 acres tillable. 1300 hog fattening cap., plus 100 or more steers; 2 Silos, 1 sealed w/new unloader; 4 unit Milking parlor. Modern lrg. stone farmhouse, Bowmansville area.

SCHUYLKILL CO. -

50 acre general farm. 2½ story 5 bedrm. dwelling. 2 story bank barn. Land mostly level to gentle slope. Lrg. spring fed pond. Call for details.

Horning Farm Agency, Inc.
Main Street, Morgantown, PA 19543
215-286-5183

FARMS FOR SALE

200 acre operating dairy farm, good area of Juniata Co., 2 silos, Bou-matic pipeline system, stone home, good soil, Mennonite church, and school in area. Priced to sell at $269,000.

Snyder Co. 100 acre steer and hog farm, 18 x 65 silo w/unloader, grain dryer and storage , for 35,000 bushel, 4 bedrm. house overlooking meadow and stream. Priced at $169,000.

York Co., stone farm house, good cond., 135 acres, 120 good tillable acres, priced at $324,900. Loads of road frontage.

Cumberland Co. working dairy farm, in the Newville area. 27 tie stalls, great set-up for a family farm. 85 tillable acres, 126 total acres. Large implement shed, pond, priced to sell at $198,000.

Price Reduced-Starter dairy farm in a fertile valley, near Mennonite schools and churches, 2 unit home, great beginning farm, Snyder-Juniata Co. area, $75,500

Montgomery Co. dairy farm - stone home, 5,000' road frontage, sewer, price $250,000.

Produce farm off of Route 11 and 15. Brick home, large bank barn, pond & lovely setting. 100 acres, Juniata Co., price reduced to $130,000.

Farmette Snyder Co. 10 acres, w/frame home, plus barn, priced to sell at only $45,000

Danville area, 108 acres of land. *70 tillable, frame* home, good soil, owner says sell, priced at only $97,000. Would make a terrific Christmas tree farm.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

REAL ESTATE

Farm
Mohawk Valley, New York

260 plus acres, lg. barn w/barn cleaner, 545 gal. bulk tank, 40 stanchions, lg. mach. shed, 3 br. modern home, 3 br. mobile home (rented) all in excellent condition. Some machinery. 6000 bales hay incl. 125 acres woods. Bal. in fields and pasture. Financing available on half of asking price.

$135,000
215-822-0203

S. NORTHUMBERLAND CO.
& SURROUNDING COUNTIES
Most farms posible owner financing.

400 acre vegetable or general farm, new machine shed, 2 large barns, irrigation ponds, exceptional home $500,000

75 acre farm, nice 3 bedroom home, bank barn, 30 tillable, 30 pasture, balance wooded, $72,000

Low payments first year, no money down will buy this farm: 245 acres, 155 tillable, 30 pasture, exc. soil, 4 bedroom home, bank barn & machine shed.

Modern 450 acre beef & broiler set up, mostly all tillable, prime level ground, 2 homes, $800,000 Make offer. Owner wants to sell.

62± acre general farm, 12 room home, coal or oil heat, bank barn, $75,000.

BRADFORD CO.
192 acre operating dairy farm, 150 acres tillable, 3 silos. Possible owner financing at $245,000.

Large amounts of different size acres for sale

PETER B.
CORTELYOU
Real Estate Herndon, PA 17830
717-758-9177

NEW YORK FARMS!

#371 - 100 TIE STALL BARN, 86 stalls on 6 unit pipeline; two big silos plus Harvestore Grain Unit; 4 bdrm. home; 240 acres, 188 tillable mostly gravel drained soil; priced reasonable at $200,000. Call Bill Goewey, Salesperson for an appt. (716) 493-2949.

#370 — FREESTALL OPERATION - 140 stalls double six parlor, other barns; two large silos; 4 bdrm. home, also mobile home; 319 acres. Priced right at $240,000.

#358 - 185 ACRES mostly level close to Cornell University; secluded end of road location; showplace bldgs. Should be purchased by someone specializing in horses or breeding cattle or wanting to be near Cornell. Call Russell Hodnett, Salesperson Ithaca (607) 273-4471

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R.D. #3
Norwich, N.Y. 13815
(607) 334-9727

SELLING YOUR FARM?

AUCTION OR BROKERAGE?

It is your option when you call us. We will explain both plans and then you choose. No obligation.

SANFORD G. LEAMAN
ASSOC. BROKER and AUCTIONEER

CUMBERLAND COUNTY

75 acre modern dairy with silo and unloader, barn cleaner, pipeline and implement shed, lg. modern dwelling, limestone soil in high state of cultivation. Buy this one and get a 3 yr. rental with first right of refusal on another farm that would give you a total of 135+ acres. Call today.

UNION COUNTY

Dairy farm with 125 acres tillable out of 127 total. Silo with unloader and bunk feeder. Could be beef farm as well. A super buy at $200,000. SOLD

61 acre Berks Shaly silt loam beef farm in high state of fertility. Priced for quick sale with owner financing available at excellent rate and term.

YORK COUNTY

12 acre farmette with modern steel barn and modern ranch home. An excellent buy and ready for you to be a gentleman farmer in the Dover area. A great place to retire! Open to offers.

NORTHUMBERLAND COUNTY

Excellent grain, beef, dairy, and chicken farm Develop it to your liking or desire. 3 bedroom, modern brick dwelling. 100 acres tillable with 100+ bu. per acre corn production. Price reduced and help in financing!

If you are thinking of buying or selling a farm or farmland call Sandy today. He will be glad to serve you in any county.

HIGH REALTY CORP.
1837 William Penn Way
Lancaster, Pa. 17601
(717) 393-5661 Home 656-6834
A High Industries, Inc. Company

JUST LISTED 42.9 acre dairy or beef farm, large 2 story home presently used for two families, bank barn, pole barn, good well, spring, approx 1400 ft road frontage Good location with owner financing asking 79,900

GENTLEMEN FARM over 40 acres with newer split level home with 4 bedrooms, living room, dining room, kitchen, family room w/fireplace and more, 24x50 barn with electric asking 113 900

103 ACRES mostly wooded, easy access, great building site or hunters paradise with some owner financing asking 62,500

315 ACRE DAIRY OR BEEF FARM, good location, good well, lots of pasture, large barn, 3 silos, modern home with owner financing at low interest rate, asking 295,000

126 ACRE DAIRY FARM with large 2 story home new dairy house, new milking barn, lots of road frontage and more with assumeable loan asking 164 900

HEYWORTH REALTY
Dual Highway
Hagerstown, MD 21740
301-733-3701

CAYUGA COUNTY

105 acre, 96 tillable, 44 stall dairy farm. On-farm cheese plant provides increased income from milk. Large home. $205,000. Nearby 112 acres, 92 tillable, can be added for $85,000. ***Hog Farm - 12 farrowing crates, nursery, feeding facilities for 1200 per year. Good 3 bedroom home. Can be purchased with 111 acres, 60 tillable, for $112,000. or with 20 acres $65,000. ***236 acre dairy crop farm, 34 stall dairy, 2 large pole barns 40x84. Good 5 bedroom home. $148,500. ***80 stall conventional dairy with pipeline. 50 free stalls for drys and heifers, 5 silos, 160 tillable. Good home and a one-bedroom apartment. $275,000.

RALPH REAL ESTATE
39 Franklin Street
Auburn, NY 13021
315-253-6278

FARMS

250 ACRES - 150 acres tillable, 100 acres pasture & marginal LITTLE FISHING CREEK FLOWS THROUGH 2 story large brick residence, 2 story bank barn machine & implement shed Present use - beef Asking $275 000 Seller financing

114 ACRES — 90 acres tillable 25 acres pasture & marginal LITTLE FISHING CREEK FLOWS THROUGH 2 residences Present use beef Adjoins above farm Asking $150 000 Seller financing

157 ACRES all open, complete modern beef cattle operation Hagerstown soil, high fertility, Ph 7 2 Macadam road frontage 2 dwellings, two story, good condition 40x90 two story barn with automatic bunk feeders. Modern 40x80 feet breeding barn with large oak fence corrals and holding area Three concrete stave silos concrete block machine sheds and storage buildings Good fencing Asking $280 000 seller financing OR CASH OUT AT REDUCED PRICE

135 ACRES TOTAL, 6 miles east of Bellefonte 123 acres tillable Hagerstown soil, pH 6 8, level to moderate slope 23 acres alfalfa dwelling, 4 bedrooms, modern ranch, barn 2 story wood 40x80 w/40x40 attached loafing shed PRESENT USE DAIRY, 30 stalls Patz cleaner, Corristone silo 16x55, Jamesway unloader, trench silo, early possession Asking $210,000 w/seller financing

REAL ESTATE **CENTRE**
2212 NORTH ATHERTON ST
STATE COLLEGE PA 16801
(814) 234-1150

FOR INFORMATION CONTACT
Miles Clevenstine
814 383 2755

Richard L Evelhoch, Broker

---

300 acre farm located at Port Deposit, Md. Improvements: Dairy Barn - 40 comfort stalls, pipe line, barn cleaner - connecting loafing barn, overhead storage. New machinery shed and corn cribs - 3 silos. Tenant House - 3 bedrooms - new furnace - recently painted. main Stone House: Circa 1680 - beautiful view overlooking Susquehanna River. 4 Bedrooms - 2 baths - large living room- 2 fireplaces; dining room - fireplace; kitchen - new flooring - recently weatherproofed.

New Tarn furnace - wood or oil.

The land is very fertile - 250 acres in crops and pasture. There is an additional 210 acres available - adjoins the main farm. This land has extensive road frontage and can be sub-divided. The farm is about 35 miles from Lancaster & Baltimore, 30 mi. from Wilmington and 50 mi. from Philadelphia. It is 5 minutes from an interchange of I-95.

For more information or appointment
Call 301-378-3442

BERKS CO.
HYDROPONIC OPERATION

2 greenhouses 30x125 and 30x104, in tomatoes 1880 plants ready to harvest by April Good local market available
18x48 in lettuce and cucumbers over 200 fruit trees on 3 5 acres, large rancher, 3 bedrms 2 baths den, family room with wet bar and office Entire property fenced, owner will hold second mortgage, price $170,000

Call Doc Yoder
MARTIN'S REALTY LTD
Douglasville, PA
215-385-6081

BRADFORD COUNTY

1440-K 64 Acre Farm - 22 acres creek flats with remainder rolling with southern exposure. Good barn with 32 wooden stanchions, machinery shed, milk house, grain bins, silo in poor condition. Large farmhouse in good condition. On hard top. $72,250 00.

Century 21®
JACKSON REAL ESTATE
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Wysox, Pennsylvania 18854
(717) 265-2100

ACTIVE DAIRY FARM

Reduced — Owner anxious! 194 ac. w/stone & frame home, mint condition. 2 tenant houses, 3 silos, self-feeding operation, commercial garage. Good market location. Attractive financing. Shown by appt.

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River Front Farm

145 acres, 50 bottom land, pasture and woods. Excellent 4 bedroom house, large dairy barn, tobacco and machinery sheds. 2000 degree days. Owner financing. $125,000.

Operating Dairy Farm

200 acres, large L-shaped bank barn, tie-stalls, 7 room house. Presently milking 60 head. Real Estate and machinery only $138,000. 120 day growing season.

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Corning, New York 14830
607-937-5637

FOR SALE BY OWNER

140 + Dairy Farm and Meat Market in Northampton County. Dairy buildings consist of 12 cow Herring Bone milking parlor with 2-1,000 gal. milk tanks, complete milk processing plant for jug milk with full line grocery and meat market store, also, a federal inspected slaughter house with all equipment plus portable smokehouse. 5 Harvestore Silos with automatic feeding system

150 cow + free stall barn and all other equipment buildings. 5 living quarters — Colonial style main farm house with modern kitchen, oil heat plus 2 bathrooms, 2 apartments atop 3 car garage and workshop, 1 small house and trailer.

For information call 215-262-5976 between 9 a m - 6 p m No calls Sundays

---

REAL ESTATE

75 ACRES HOME BARN GARAGE WILL TRADE LOT HOME, CARS OR ? for down payment (hurry) Pitman also 39 acres, home, barn garage, Ringtown area $40 000 00, also 33 acres 4 bedroom home 2 car garage, Ringtown 6½ acres Orwigsburg must see $19 500 00 as low as $1 500 00 down or $14,500 00 cash Harvey C Cresswell, Realtor 717 628-5057 or 874-0158

64 STANCHION DAIRY FARM
284 acres, 160 acres tillable, level for farming 90 acres woods, 24x70 silo, 2 Agway machine sheds large shed 120x36' 1 000 gal bulk tank nice house $295 000

BRADFORD COUNTY
Troy, Rt 6, 30'x40' 2½ story block building, ideal for camp, on lot 100'x300'

LANCASTER COUNTY
Bowmansville, 3 bedroom stone and frame house, 2 fireplaces, on 20 acres of woods

EAST END NITTANY VALLEY CLINTON CO.
112 acres general farm, limestone, 60 acres farmed, more can be farmed, 28 acres pasture, owner financing, $165,000

SOUTH OF WILLIAMSPORT, PA
Dairy farm - 213 acres, 130 acres tillable, balance pasture and woodland, 62 stanchions, space for 65 more, 133 freestalls, space for 300 head cattle, market store, ideal for 2 farmers, silos - 20x60', 21x60', 20x70' machinery sheds - 40x100', 25x65', 4 in all, for stock and equipment, inventory is taken

Donald R. Witwer,
Broker
Ephrata, PA
215-267-7963

NEW FREE UNITED FARM CATALOG Fall-Winter issue Many properties OWNER FINANCED from 9% annual percentage rate Call now!

ONE-MAN DAIRY Well-located 180-acre NY valley farm with 2 tractors, good line of equipment INCLUDED 85 acres tillable, high quality gravel loam soil, mostly in alfalfa & mixed hay, large yr rd stream Good 36x90 barn, 38 stanchions, equipt milk house, 3 silos Comfortable 6 bdrm home Yours for $193,000

COMPUTERIZED DAIRY MONEY MAKER Owner states $1,000,000 gross income from this riverfront 575-acre NY farm! 4 large barns — capacity for 1,000 head, silo, 10,000-ton bunker silo Double 9-parlor w/automatic take offs, computer keyboard at each station, console in office Main 3 bdrm home, tenant house, 2 mobile homes 330 acres tillable Outstanding setup for $990,000

UNITED FARM AGENCY, INC, 612-RLF West 47th St Kansas City, Mo 64112 Ph Toll Free 1-800-821-2599

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FOR SALE

63 acre hog or beef farm, Lebanon County, Pa two houses, and a barn set up to fatten 200 hogs with Star manure cleaner, Agway 60 ton wire corn crib, pole barn, Wickes building Price $169,000. Terms $60,000 down Owner will transfer deed and hold first mortgage of $109,000 at 12% for 15 yrs monthly payments of $1309 09

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Lebanon County Large Chicken Operation, Beautiful Brick Home. Ideal Combination...Call Today!

5 Small Farms - Berks Co...
★ Priced From $65,000 to $125,000 ★

2 Small Farms - Lebanon Co...
★ $100,000 and $165,000 ★

• We Have Extra Large Farms Available In Several Counties. You Must Call For Details On These!!

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REAL ESTATE

NEW LISTINGS: Seneca and Wayne Counties, Mennonite Church District:

F-768 120 acres, 80 tillable, good house, dairy barn, silo. $80,000.

F-765 170 acres, 100 tillable plus lots of pasture, excellent house, 42 cow dairy barn, 2 silos, try $150,000.

F-743 132 acres, 80 tillable, good house, 30 cow barn, silo. $106,000.

F-564 220 acres, 116 tillable, excellent house, 55 cow barn with 2 inch pipeline, 3 large silos, heifer facilities, reduced to $200,000.

NEW LISTINGS: Watertown Mennonite Church area:

F-740 200 acres, 120 tillable, good house, 55 cow barn, two Harvestores, heifer facility, top alfalfa land. Possible FHA assumable, asking $175,000.

F-744 232 acres, 175 tillable, very good house, 74 tie stall barn, 2 inch pipeline, 2 Harvestores, over 75 acres top alfalfa. Wants an offer. Complete or bare.

BEST BUYS FREESTALLS:

The following farms have almost new freestalls within seven years. None are junkers. Where soil book reports alfalfa yield at 5 ton or more per acre, will be listed as alfalfa land. This is only a partial list. We have freestalls to 500 cows and acreage to care for.

Room for 300 cows, almost new freestall, 400 acres tillable, all alfalfa land. Any offer

Room for 125 cows, almost new freestall, 200 acres tillable, try $190,000.

All alfalfa land.

175 freestall, 700 acres tillable, expensive but negotiable. Half alfalfa land.

140 freestall, bottom land, 220 tillable, half alfalfa land, try $250,000.

130 freestall, Harvestore equipped, excellent parlor, half alfalfa land. Try $275,000.

300 freestall, 250 acres, open for offers, try $450,000. All alfalfa land.

200 freestall, room for 300 cows, 300 acres tillable, all alfalfa land. Try $450,000.

200 freestall, bottom land, 300 acres tillable, new parlor, 70% alfalfa land. Make an offer.

LAKE COUNTRY FARMS
Harry Pettingill, Jr. Broker
2158 Route 89
Seneca Falls, N.Y. 13148
Phone 315-568-9708

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Top notch 400 acre modern dairy farm, 250-300 acres tillable. Main barn 40'x420' mostly one story, half for 50 tie stalls, half free stall, for 100 milkers. New double 6 parlor, 2 bulk tanks, 2 silos with unloaders, two-story colonial residence is well insulated and remodeled. A real buy at $275,000, financing available

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Cozy fireplace in lg. family room, easy working kitchen, bathroom and 2 BR. New plumbing & wiring, T-111 siding. Scenic views in area close to stream or lake fishing & State Land. Prime location. Only $23,500. C-850

PARADISE RETREAT!

Have a private hunting preserve with 684 beautiful acres of "Gods Country". Refreshing streams meander thru secluded valley. Fantastic hunting & fishing! Potter County special at only $250 per acre. Must see to appreciate. C-822

RETIREMENT FARM?

Secluded setting, mtn. views & southern exposure complement 113 acres & 2 story farmhouse. 75 Ac. tillable, Lg. remod. kitchen & bath. 4 BR, full cellar, partial alum siding. Located N.E. Potter Co. Priced $65,000 C-797

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Jim Hepler	717-724-3717
Jim Smith	814-367-2305

NORTHUMBERLAND COUNTY

F2-3-500 R.D. #1, Paxinos - Beef or General farm. Total 116 acres with minimum 100 acres tillable. Soils in top condition and good producers. All buildings have been completely renovated or have been erected since 1979. 2 story/2 family brick farm house also completely remodeled, excellent quality and tastefully decorated. Attractive setting with good access. Call for additional information

F2-3-501 R.D. #3, Sunbury - Beef or general farm. 63 acres - approx. 50/55 acres tillable with remaining in fenced pasture. Bank barn and other buildings in excellent condition Super "B" grain dryer with 2580 Bu wet/900 Bu. dry holding bins. Dump pit, grain elevator, 90' leg w/cleaner Total 63,000 Bu. storage capacity Additional information available.

L2-508 Shamokin Township farm - 85 acres total. 40/45 tillable & pasture with remaining woodland. 8 to 10 acre tract never timbered. 7 room, 4 Br. House open for your decorating ideas. Bank barn and equipment shed in fair condition 7½ miles from Sunbury, Priced at $95,000

L1-525 R.D. #2, North'd - 139 acres with approx. half tillable 400' frontage on hard surface road. Possibility of return on investment with sale of attractive building sites. Owner will consider assisting in financing. Priced under $850 per acre.

L2-505 Acreage Shamokin R.D. #2 - 51 acres with 36 open and tillable and 15 wooded. 1½ miles from Route #61 at east end of Irish Valley. Excellent view and plenty of privacy. Mid fourties.

L2-2-515 R.D. #2, North'd. 108 acres woodland. Only .4 mile from hardsurface road Good access with stream and spring for water supply Firewood to furnish return on investment. Shale bank for further road development. New owner could subdivide Priced under $650 an acre.

Other Farms Also Available

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- Concrete silo
- Thermostatic controlled fans
- Dry cow and heifer barn
- 6 box stalls
- 1500 gal. bulk tank
- Heat exchanger
- Sweep troughs
- Excellent alfalfa land
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- 16x60 concrete Stave silo
- 20x30 Harvestore® silo
- 20x60 Harvestore® silo
- 20x90 Harvestore® silo
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- Crimper for high moisture shell corn

Choice Hog Farm

- 120 sow capacity
- Barn for steers
- Land (terraced) for corn silage
- Other Sheds
- Large farm house

Choice Grain & Tobacco Farm

- Level land with base for 3 lg grain bins
- 2 sheds
- Public sewage
- Public water
- Excellent growth area

These farms available March of 1983

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Person to Person Collect
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COMMERCIAL (BUSINESS POTENTIAL OR HORSES) PROPERTY WITH 1 ACRE!!

Rapho Twp., Rt. 72 north of Manheim. A 2 Colonial story log structure, restored 3 bedrm., 2 bath, laundry and 2 car garage with shop.

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104 acres in Franklin Co., 80 tillable, Amish neighbors, price reduced.

100 acres in Adams Co., all tillable, no improvements

Van Cleve Real Estate
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CENTRAL PA FARM LISTINGS

BEDFORD COUNTY

GAME FARM & FISH HATCHERY -368 acre property - 200 acres fenced for private or commercial big game hunting preserve. Warm water fish hatchery, 30 spring fed ponds, 10 acre lake, lodge, trout stream, 40 campsites, road frontage

BLAIR COUNTY

GENERAL FARM - 131 acres (106 productive tillable, 25 woodland, pasture), near Williamsburg Solid 2-story frame house and bank barn ideally suited for livestock. Buildings are centrally located on land. $149,500

CENTRE COUNTY

GENERAL FARM - 123 acres (45 tillable, 32 pasture, 44 woodland) Excellent water supply. 2-story frame house, mostly remodeled, 30'x60' high clearance pole building. Yarnell area. $119,500.

DAIRY FARM, 136 acres, (113 tillable, balance pasture,) sound 2 story dwelling, excellent dairy facilities, including modern 1 story dairy barn w/52 tie stalls and attached free stall heifer barn w/40 stalls, 3 concrete stave silos w/unloaders and 2 story bank barn in addition. Pond. $299,000.

TWO LISTINGS - 2 MILES EAST OF REBERSBURG

10 ACRE FARMETTE - frontage on Rt. 192. Sound 2 story house, new 30' x 60' 2 story barn & garage. Nice laying land. Suitable for a limited acreage dairy operation with the adjacent barn listed below. $52,500. 45 acres of woodland and 36 acres of tillable land also available.

2 STORY BANK BARN, 41' x 90' with a 40' x 45' attachment. The barn has 27 tie stalls & an attached milkhouse. 2 silos, 12' x 50' & 10' x 35', 2 implement sheds. 2 acres of land included. Small additional acreage available $35,000. Adjacent to the farmette above.

GENERAL FARM - 105 Acre (92 highly productive tillable 15 pasture and woodland). Very good house, barn, garage, stream. Nittany Valley near Hublersburg. Reduced to $169,500. Also available as 93 acres (92 tillable) without buildings $117,500. Owner Financing.

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest. Picturesque with tillable and wooded acreage, 2-story house, 2-car garage, very good condition. Stream provides water for house and pond Excellent investment, ideal for horses or recreation. $150,000. Owner financing.

CLINTON COUNTY

GENERAL FARM 183 acres near Loganton. (83 productive tillable, 9 pasture, 89 woodland.) Very good 2 story frame house, large bank barn, garage, hog pen. Small stream, well & 2 springs. Joins state forest land. $172,500, owner financing.

GENERAL FARM - 65 acres (57 highly productive tillable bottom ground, 13 pasture). 2-story house in fair condition. Frontage on Susquehanna River Owner Financing. $100,000

COLUMBIA COUNTY

HOG AND BEEF FARM - 233 acres (130 productive tillable, 19 pasture, 79 woodland). Excellent house, good barn adapted for farrowing and finishing hogs, outbuildings, nice setting. 10% owner financing $275,000.

HUNTINGDON COUNTY

LIVESTOCK FARM - 419 acres (approx. 220 tillable, 140 pasture, 59 woodland) Buildings include a brick home, 2 barns, garage, 2 silos, 2 large euipment sheds 3 ponds are situated near the buildings. $345,000. Owner Financing.

DAIRY FARM - 80 acres (65 tillable, 13 pasture), pond, 2-story frame house, bank barn with 38 tie stalls, milk house with 600 gallon tank, 16' x 50' silo with unloader, 60' feed bunk with bunk feeder. Near Shirleysburg. Owner financing $110,000.

DAIRY FARM - 330 acres, (175 productive Hagerstown tillable, 125 pasture, 30 woodland). 3 dwellings, large bank barn with 36 tie stalls & pipeline milker, 2 concrete stave silos with unloaders & miscellaneous outbuildings Dairy facilities are less than 4 yrs. old. Spring water. $275,000. Owner Financing

GENERAL FARM, 185 acres, (95 tillable, 24 pasture, 62 woodland). 2 story log constructed dwelling with frame attachment, bank barn, implement shed, outbuildings, 2 ponds, stream. $148,000.

GENERAL FARM 218 acres, (80 clear land, balance wooded). Petersburg, refinished 2½ story house, 2 story bank barn, garage and outbuildings. Several springs, $164,500.

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville. 270 acres (165 level, very highly productive tillable). Good 2 story house, bank barn, 60 x 120' cattle barn, suitable for freestalls, 20 x 60' Harvestore, 2 streams. Owner financing $325,000.

MIFFLIN COUNTY

NEW LISTING - DAIRY FARM - 53 acres (41 highly productive tillable). Near Belleville. Very good vinyl-sided house, bank barn, double 3 milking parlor, free stall barn with 78 free stalls, 3 silos, 80' bunk feeder, large implement shed, stream and beautiful setting. $310,000.

GENERAL FARM - 75 acres (63 tillable) balance pasture and woodland. A very nice 2-story house in a picturesque setting. Includes bank barn suitable for livestock or horses, $105,000.

DAIRY FARM - 90 acres, (75 tillable, 9 pasture, 6 woodland) 2- story frame and stone house, bank barn with 18 tie stalls, milk house, 14x60' silo, small stream. Near McVeytown. Good road frontage. $148,500.

DAIRY FARM - 91 acres, (60 tillable, 3 pasture, 28 woodland) Frame house, tenant house, milking barn with 32 tie stalls, freestall barn with 60 free stalls, 20'x60' & 16'x60' silos, implement shed and shop. Near McVeytown. $200,000.

NORTHUMBERLAND COUNTY

GENERAL OR LIVESTOCK FARM - 105 acres (100 highly productive tillable 3 pasture), excellent road frontage 2-story house, barn & outbuildings $185,000, owner financing

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Blair County

160 acre farm, 73 tillable, $120,000

175 acre farm 145 A tillable. Menr. area $175,000

84 A Dairy 18x65 w/new unloader 40' bunk, large house & bldgs $199,000

Bedford County

85 acre farm, mostly tillable, $66,900

125 acres, 74 prime tillable, new 80x160 clear-span bldg with 25x96 clear-span area designed for horse stalls and 32x45 attached equip shed 50x75 bank barn and 32x48 stall barn w/tack room Beautiful remodeled colonial house Spring & well. Adjacent 85 acres mostly wooded with house & barn available with above farm or separate

174 acres bottom land, 30x60 silo, large house needs repairs, stream & well

135 acres bottom land, large stall barn, brick colonial house. Ex. for horses or beef

188 acre A-1 dairy farm with parlor, Harvestore, stream pond, more land available

Huntingdon County

219 acre farm with 40x150 bank barn, remodeled 3 BR house stream. Ex beef, sheep or horse farm. 5 miles turnpike

96 acre dairy farm, 46 stanchion barn, 18x65 silo, stream.

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172 acre limestone dairy, 250 cow free stalls w/ double 6 parlor, modern rancher. Call Mr. Niesley.

25 acre dairy farmette, new 2 story brick house, 50 comfort stalls, 2 silos, new implement shed. Call Mr. Niesely.

JUNIATA COUNTY

15 acre wooded tract along Rt. #75. Call Mr. Crawford.

100 acre grain farm (73 tillable, 27 timber). Nice stream, secluded, no bldgs. Call Mr. Benner.

42 acre general, 2 story log home, barn and other bldgs. Excellent turkey and deer hunting. Near state game lands. Call Mr. Benner.

5½ acres wooded, ½ hard, ½ X-mas trees. (Reduced). Call Mr. Bitting.

PERRY COUNTY

37 acre farmette. Remodeled 2 story brick house, bank barn, silo and other out buildings. Call Mr. Bitting.

68 acres open land, no buildings. Call Mr. Smith.

70 acre general - 2 story frame house, bank barn and other buildings. Call Mr. Bitting.

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GETTYSBURG AREA FARM

Stately trees enhance this lovely 3 bedroom brick farmhouse built in the 1800's. New kitchen, wiring, plumbing, heat. Many extras. Silo, 76x41 bank barn and additional buildings for the serious farmer. Thirty-five acres with pond and frontage on 2 roads. Near Gettysburg. All this and owner financing to qualified buyer! $155,000.

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11% OWNER FINANCING

Century Stone House - 15 miles from State College - Warriors Mark area. Energy efficient, renovated, 3 BR Stone House with 1 BR apartment. Barn and outbuildings. 80 tillable acres, total of 100 acres ±. Crystal clear limestone stream in pasture. Frontage on both sides of lightly travelled secondary State road. $230,000, $75,000 down, $155,000 at 11% for 15 years. Balloon 8 yrs. $1,761.73 per mo. Owner will subdivide.

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ANYTIME!

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PRIDE OF OWNERSHIP

Beautiful 38 ac. beef or horse farm just 3 miles from Wellsboro. Barn, garage and other outbuildings in good condition. Beautiful house with very lg. office, kit, dining and lv. rm all recently remodeled in exc. taste. Tremendous field stone frpl. and solid cherry woodwork. Thermopane windows and wood siding on exterior. Nice garden spot with gracious views. W-697 PH: 717-724-5921

DAIRY OPERATION

92 large comfort stalls facing in. Set up for round hay bales. new milking equipment with energy saver. 1250 gal. Surge tank, 20x60 silo w/unloader, 5 bay machine shed. 16x34 shop, 28x50 heifer barn, 2 barn cleaners. 225 acres all tillable and pasture. $195,000 M-452 PH: 717-662-2138

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150 A mtn. retreat or hobby farm. 75 A woods, 40 A till, 35 A pasture. Good hunting, pond site, mostly level w/spectacular views & southern exp. Energy eff. 4 BR split level home. 35% down, 12% int. 20 yrs. Only $69,000 PH: 814-367-2249 C-802

1 room cabin in Rexford close to Pine Creek on quiet road. Cabin has water. Real nice lot partially wooded with drilled well. Exc. recreation area. Priced at $19,900 W-684

OPERATING DAIRY

166 A. operating Dairy Farm. Approx. 70 + A. Till., 50 A. fenced pasture, & 35 A. wooded. 70 + cow barn & 2 silos. Like new, 2-story home. Needs a few finishing touches. $154,900 N.E. Potter co. C-878 PH: 814-367-2249

26+ acres with stream, partially wooded, frontage on black top road, septic approval, owner financing. $19,900.00. B-155 PH: 717-265-3717

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MANSFIELD, RD 1, Box 41 662 2138
TOWANDA, Bridge St 265-3171

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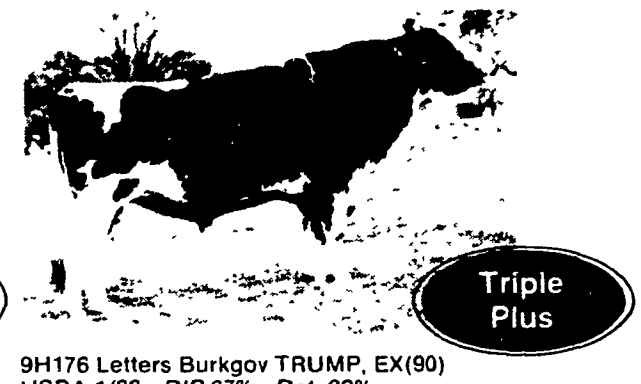
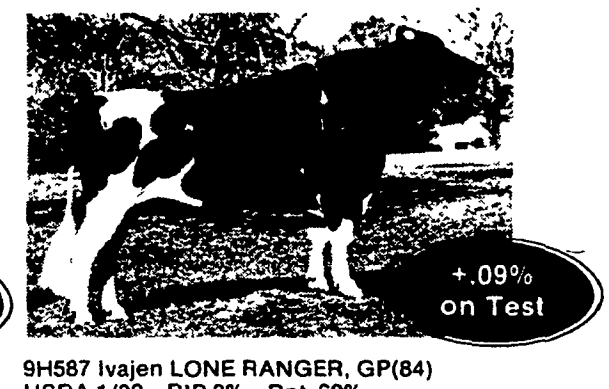
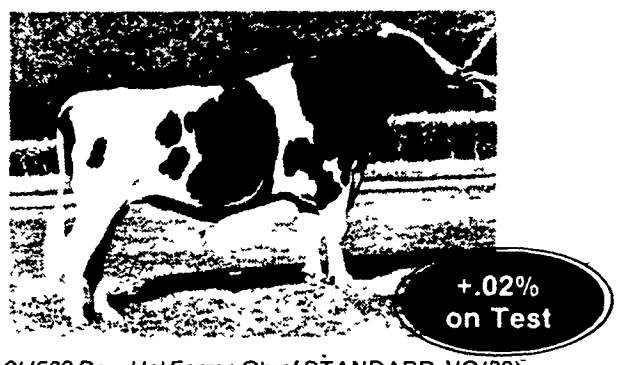
USDA 1/83 RIP 2% Rpt. 76%
64 Dtrs , 50 Herds Avg 17,784m 3 8% 675f
Pred Diff. ('74) +$240 +1,660m +.09% +74f
HFA Type Summary PDT +1.16 79% Rpt.



9H176 Letters Burkgov TRUMP, EX(90)
USDA 1/83 RIP 37% Rpt. 99%
1772 Dtrs , 796 Herds Avg. 18,045m 3.7% 659f
Pred. Diff. ('74) +$219 +1.684m +.00% +61f
HFA Type Summary PDT +0.22 97% Rpt.

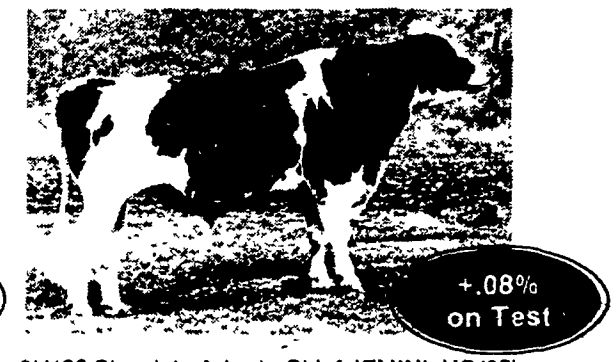


9H587 Ivajen LONE RANGER, GP(84)
USDA 1/83 RIP 3% Rpt. 69%
41 Dtrs., 38 Herds Avg. 17,612m 3.8% 676f
Pred. Diff. ('74) +$218 +1,486m +.09% +68f
HFA Type Summary PDT +1.26 73% Rpt.



9H589 Reu-Hel Farms Chief STANDARD, VG(88)
USDA 1/83 RIP 2% Rpt 72%
48 Dtrs , 47 Herds Avg 18,084m 3 7% 673f
Pred Diff ('74) +$194 +1,442m +.02% +56f
HFA Type Summary PDT +1.12 78% Rpt.

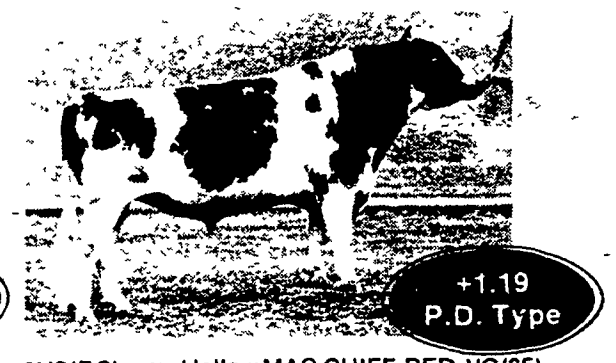
9H787 Vigo Starlite ELVATE, GP(83)
USDA 1/83 RIP 0% Rpt 60%
29 Dtrs , 19 Herds Avg 20,417m 3 7% 764f
Pred. Diff. ('74) +$185 +1,335m +.04% +55f
HFA Type Summary PDT +1.25 64% Rpt.



9H196 Shardale Arlinda Chief JEMINI, VG(85)
USDA 1/83 RIP 63% Rpt. 99%
2802 Dtrs , 1304 Herds Avg. 18,071m 3.7% 671f
Pred. Diff. ('74) +$182 +1,245m +.08% +57f
HFA Type Summary PDT +0.71 98% Rpt.

9H576 Remvale Elevation SAXON, VG(86)
USDA 1/83 RIP 7% Rpt 79%
77 Dtrs , 53 Herds Avg 17,473m 3 7% 653f
Pred. Diff. ('74) +$172 +1,195m +.06% +53f
HFA Type Summary PDT +0.63 74% Rpt.

9H602 CREEK-Bluff Elevation Lester, VG(88)
USDA 1/83 RIP 87% Rpt 98%
1145 Dtrs , 684 Herds Avg 17,618m 3 7% 645f
Pred. Diff. ('74) +$137 +1,031m +.01% +39f
HFA Type Summary PDT +0.83 95% Rpt.



9H617 Sleepy-Hollow MAG CHIEF-RED, VG(85)
USDA 1/83 RIP 61% Rpt. 77%
77 Dtrs., 58 Herds Avg. 16,280m 3.6% 590f
Pred. Diff. ('74) +$91 +709m -.01% +25f
HFA Type Summary PDT +1.19 81% Rpt.

Triple Plus Sires, those plus for PD Milk, PD Test, and PD Type, have become very popular. We offer some of the very best in the A.I. industry. 9H599 SPIRIT and 9H587 LONE RANGER, and 9H196 JEMINI are extremely popular around the world.

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"Manure Management/What The Future Will Bring"

Program starts at 9:30 A.M.

GUEST SPEAKER: RICK DRIPPS, Product Manager for Manure and Energy Products at DeLaval.

Rick's presentation will include a slide show on:

- What Is Manure & How We Handle It
- What DeLaval Is Doing Concerning:
  - Aeration ■ Bio-Circ ■ Separation

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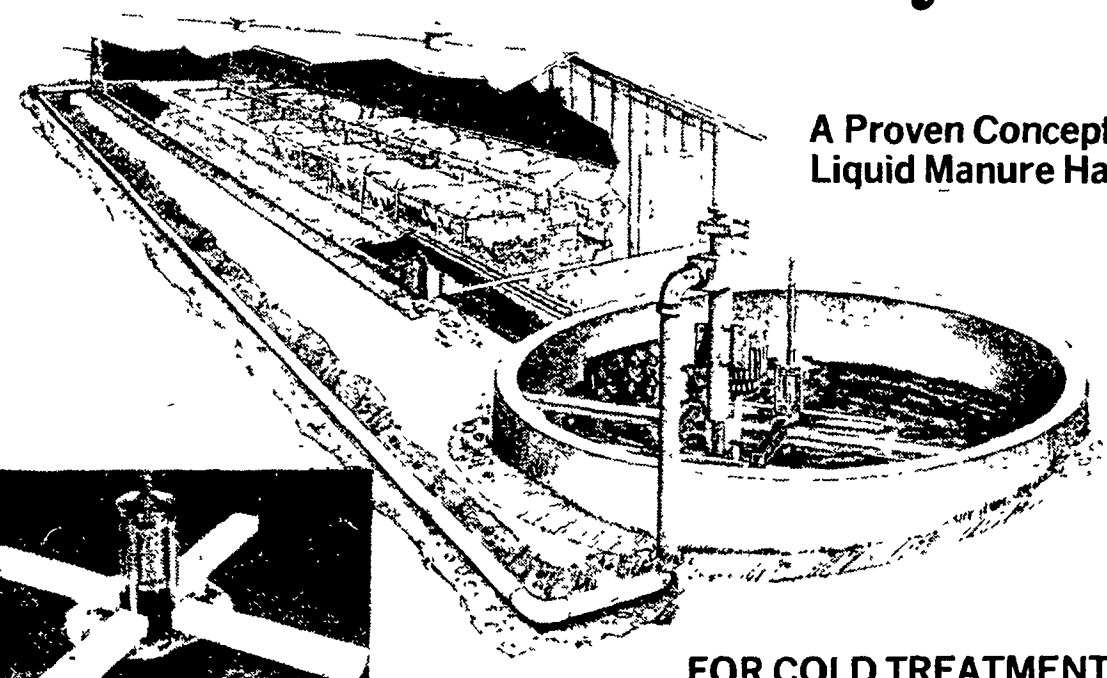

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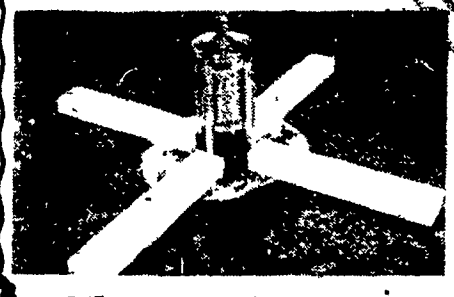

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See Next Page

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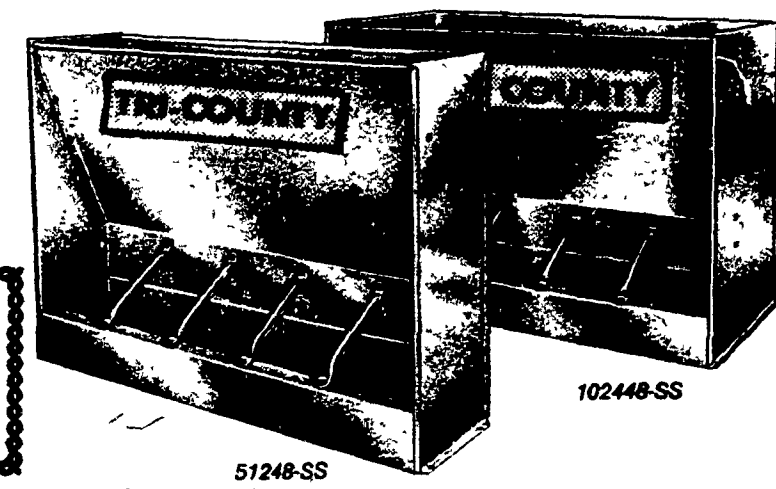

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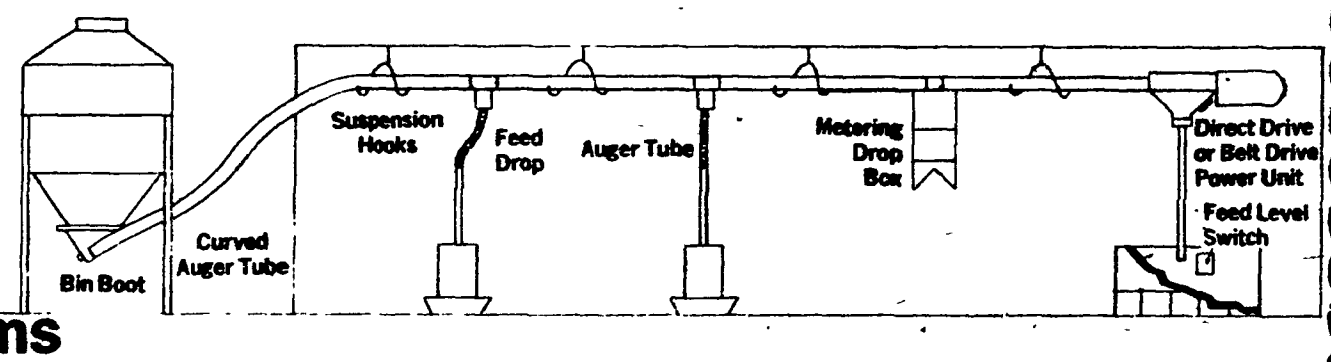

★ A Representative from Warner will be here on March 2 & 3.

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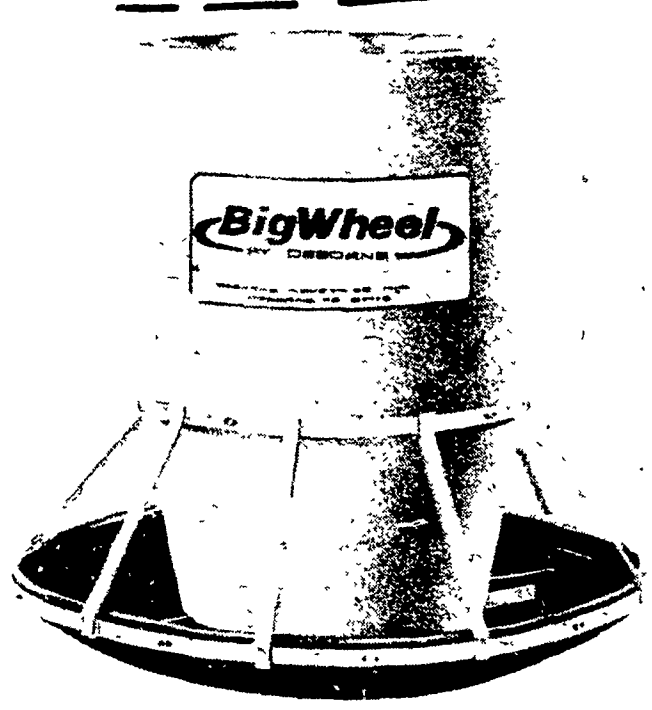

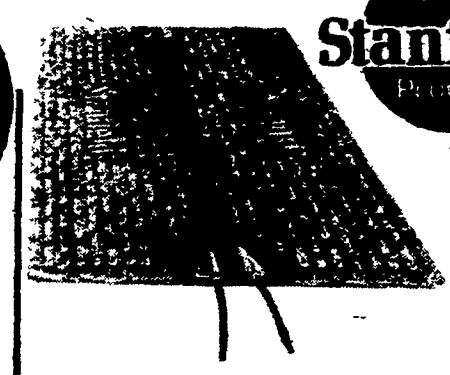

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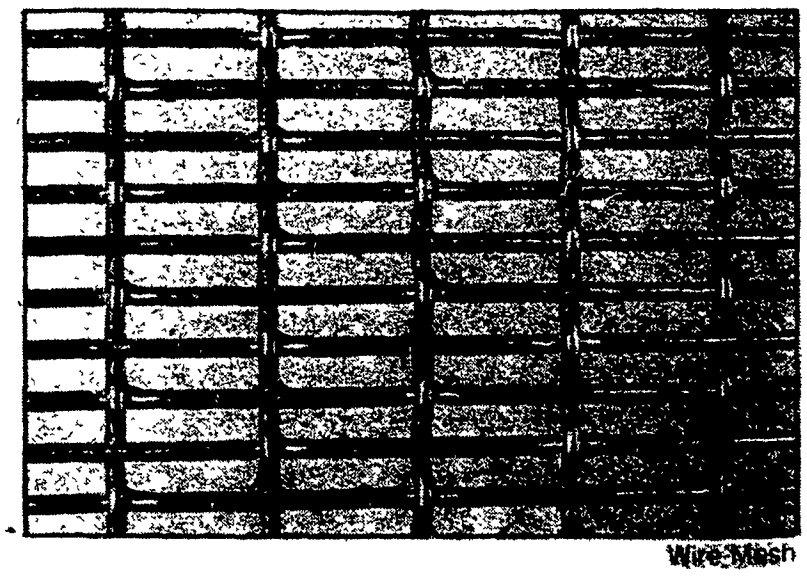

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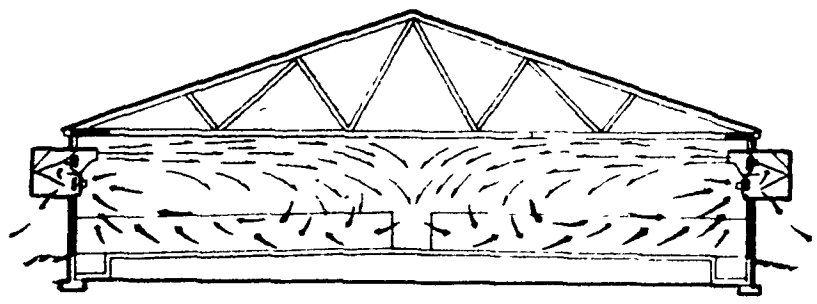

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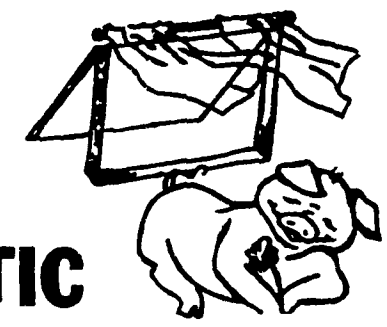

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A — AUTOMATIC
V — VENTILATION
E — EQUIPMENT

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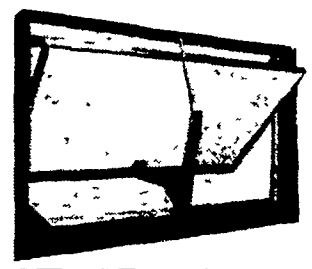

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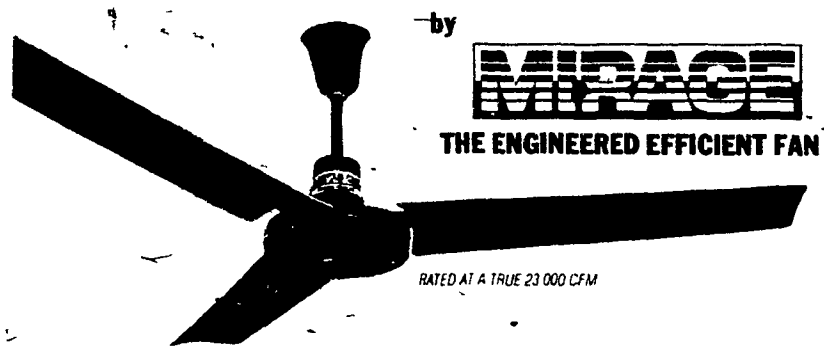

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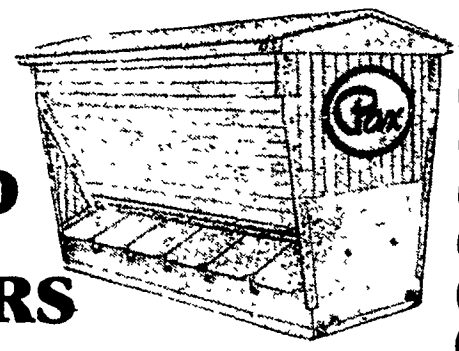

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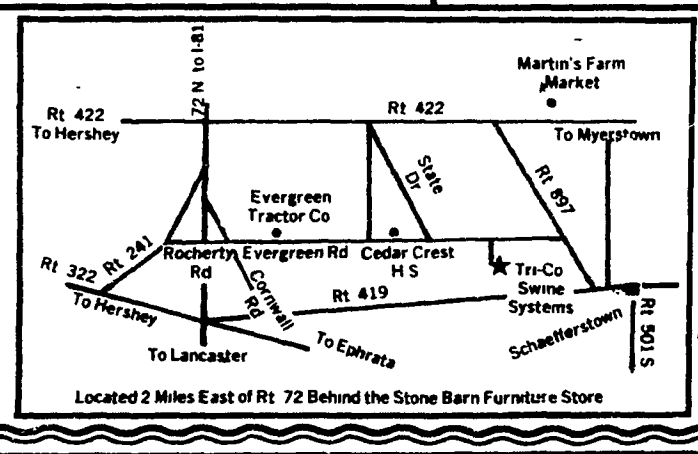

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N.E. Pa. schedules Corn Clinic for March 3

HONESDALE — The Northeastern Pennsylvania Regional Corn Clinic will be held Thursday, March 3, from 10 a.m. - 3:15 p.m. at the Penn State Worthington Scranton Campus, Dunmore. The annual event which is sponsored jointly by the Penn State Cooperative Extension Service and area farm supply dealers will feature educational speakers and commercial exhibits.

Speakers will include Fred Hughes, Extension farm management specialist; Joseph McGahen and Douglas Beegle, Extension agronomists; and Lynn Hoffman, Penn State University Farms manager; all from Penn State. Topics scheduled are: "Managing Your Money Supply," "Should You Grow It Or PIK It?;" "Interpreting Those Lime Requirements;" "Efficient Use of Fertilizer;" "Weed Control;" and "Corn Production Up-Date."

All farmers who grow corn are invited to attend and lunch tickets can be secured from Extension Offices in Lackawanna, Luzerne, Susquehanna, Wyoming and Wayne counties. Participants are requested to make reservations by purchasing lunch tickets prior to March 1.

The clinic will also qualify as a training session for private pesticide recertification.

Frederick A. Hughes, project leader in Extension farm management and coordinator of agricultural Extension programs, has been a member of the Penn State faculty since December 1954.

A native of Ebensburg, Hughes earned two degrees at Penn State — a bachelor of science in agricultural education, and master of science in agricultural economics.

Hughes has worked closely with the Pennsylvania Bar Association Rural Lawyers Committee and the Pennsylvania Bar Institute in developing and conducting educational programs for lawyers, other professionals and farm families on estate planning, farm transfer management and other related legal problems of the rural community.

He also has cooperated with the Pennsylvania Bankers Association, the Farm Credit Administration, and Farmers Home Administration in developing eductional programs to improve credit services to agriculture.

Joseph H. McGahen, Extension agronomist, has been a member of the Penn State College of Agriculture faculty since July 1967. His responsibilities include conducting educational programs in the areas of corn culture, seed production, certification, and quality.

A native of Waterford, Erie County, McGahen received his bachelor's, master's, and doctoral degrees from Penn State.

Prior to being appointed to his present position, he served 11 years as a vocational agriculture instructor and science teacher at Manheim Central High School. He also worked four years as a corn breeding research assistant in Penn State's Department of Agronomy.

Douglas B. Beegle, Extension agronomist, has been a member of the Penn State faculty since March 1981. He is responsible for educational soil fertility programs, working with county Extension agents and industry personnel.

A native of Roaring Springs, Beegle received a bachelor's degree in chemistry from Lycoming College in 1974. He earned a master's degree in soil chemistry and is completing requirements for a doctoral degree, both at Penn State.

Prior to his appointment to the Extension staff he was a research and graduate assistant in the Penn State Department of Agronomy and was a dairy farmer for three years.

Del. corn borer outlook uncertain

NEWARK, Del. — It's getting harder and harder to predict spring populations of European corn borer, says University of Delaware Extension pest management specialist Mark Gruastein. In the past, the University's annual fall ECB abundance survey was a useful indicator. But it may be less valuable now that so much no-till corn is being grown in the state, he says.

The average number of overwintering ECB in Delaware this year is 207 per 100 stalks, well below the 40-year annual average of about 340 borers per 100 stalks. However, this doesn't necessarily mean spring populations will be lower.

One reason is that, because of the extensive adoption of no-till, fewer overwintering borers will be destroyed by plowing, Graustein says.

On the other hand, the mild weather so far this winter does not favor survival of ECB but may favor its natural enemies.

Despite the difficulty of predicting 1983 ECB populations, Graustein says the following seem likely:

- There are enough overwintering corn borers to cause some economic infestations if survival is moderate to high.
- The earliest planted conventional corn will again be the most severely hit by first brood ECB.
- The severity of second generation damage will depend on how late the last corn is planted and how far advanced ECB development is at that time.

The specialist says growers should be prepared to check their corn regularly and follow pest management guidelines.

McDade stressing product economics

MONROEVILLE — The C.A. McDade Company is stressing the economic potential of both the JF Combine Harvester and the FMA An-Stra-Verter ammonia processor.

The JF Combine Harvester, in which the tractor functions as the power unit, saves time, covers more acreage and increases output, while offering a turning radius, maneuverability and handling capability equal to a self-propelled combine.

The FMA An-Stra-Verter is an easy-to-operate Danish processor that uses ammonia to double the digestibility and food value of a straw for fodder for ruminants. Vice president D.A. McDade said that tests have demonstrated that heifers kept on an exclusive diet of ammonia-treated straw ate approximately 13 pounds of the straw per day and gained approximately 3/4 pound per day.

Wholesale distributors of farm, lawn, recreational and industrial equipment, the C.A. McDade Company has warehouse locations in Carlisle and Delmont and in Plain City and West Lafayette, Ohio. Inquiries on either product should be directed to the main office of C.A. McDade Company, Inc., P.O. Box 277, Monroeville.

Guide describes feeding methods

ARLINGTON HEIGHTS, Il. — A new 24-page product guide published by A.O. Smith Harvestore Products, Inc. describes a variety of methods for using modern feeding technology to attain efficient meat and milk production while reducing input costs.

Titled "A Program for Efficiency – Efficiency Planning and Product Guide for 1983" the full-color brochure describes all products and services available from Harvestore Products and its dealers. The guide also explains how these products may be used to effect efficient management of feed, labor, rations and feeding.

A copy of "A Program for Efficiency" may be obtained by writing: Marketing Communications Dept., A.O.Smith Harvestore Products, Inc., 550 W. Algonquin Road, Arlington Heights, IL 60005.

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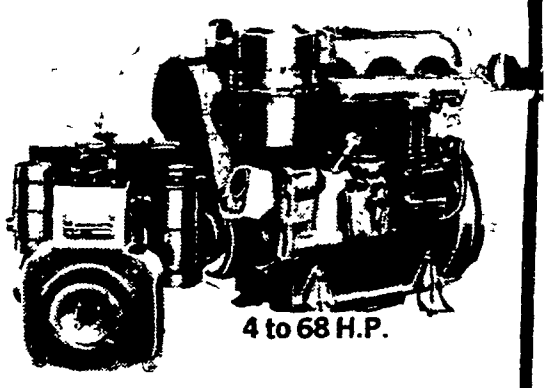

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• LCI meetings to diagnose livestock disease problems

SOUTH ST. PAUL, Mn. — Research and progress in controlling livestock diseases will be a major subject of discussion at the annual meeting of Livestock Conservation Institute. The meeting will be April 6 - 7 at the Sheraton Meridian Hotel in Indianapolis, IN.

The program will begin with committee meetings to discuss current research and developments concerning brucellosis, pseudorabies, trichinosis, identification, dysentery as well as other livestock disease areas, Neal Black, president of LCI, said.

The awards banquet April 6 will be followed by the chairman's report and a presentation by Frank Hayes, director of the southeastern cooperative wildlife disease study at the University of Georgia. Hayes has been credited with working out agreements between state wildlife control agencies and the Department of Agriculture regarding cooperative efforts in the event of an outbreak of an exotic disease which could involve both livestock and wildlife. He will discuss the potential of transmission of such diseases between wildlife and livestock.

Hayes was also closely involved in efforts to reduce the deer population imperiled by high water in Florida and the court challenges by animal partisans who attempted to stop the hunt. He will describe the confrontation that resulted, in illustrating the problems the livestock industry could face in a similar situation involving an exotic livestock disease which infected wildlife.

The Canadian approach to disease eradication will be discussed that evening by J.E. McGowan, assistant deputy minister of the Food Production and Inspection Branch of the Canadian Department of Agriculture.

The general session Thursday, April 7, will include Dr. Merrill Ottwein of Embryo Technologies, Inc. of Edwardsville, Il. Ottwein will discuss the future of embryo transfer in the cattle industry. Eliminating swine dysentery will be discussed by John Berthelsen from SmithKline Animal Health Products. The boar surveillance program will be outlined by Granville Frye from USDA.

Other topics on Thursday's general session include chemical castration, communicating with animal welfarists, marketing feeder calves, the Total Residue Avoidance Program and an update on PRV.

Also meeting will be committees dealing with emergency diseases, chemicals and medications, livestock handling, mycobacteriosis and swine abscesses. The Feeder Cattle Health committee and the Parasites committee will meet in a joint session Wednesday, April 6.

LCI is a nonprofit organization created in 1916 to serve as a clearinghouse for all sectors of the livestock and meat industry in sponsoring research and educational programs designed to eradicate livestock diseases and reduce the tremendous losses resulting from parasites, bruises and injuries incurred in handling. Besides working through the committees listed above, LCI also produces publications and slide sets dealing with livestock handling.

For more information, write Livestock Conservation Institute, 239 Livestock Exchange Building, South St. Paul, MN 55075.

Pesticide fires pose special risks

NEWARK, Del. — Pesticides are indispensable to modern agriculture, but there are hazards associated with their use. Wherever they are stored or transported, the potential for fire exists, says University of Delaware Extension safety specialist Ron Jester.

Fires involving pesticides present great risk to farm families and employees, firefighters, public workers, and the environment. Oils and solvents used to formulate pesticides often burn readily and may explode under certain conditions. Some of the solvents are toxic.

Powdered pesticides and fertilizers containing sulphur, cholorates, and ammonium nitrate may explode under fire conditions. In the event of an explosion, the minimum safe distance is 2,000 feet in all directions, Jester says. All but firefighters should be evacuated.

Smoke and vapor fumes from a pesticide fire are likely to contain toxic materials and should be considered dangerous. Rescue workers must protect themselves with self-contained respirator units. The downwind area of the fire should be evacuated.

When water is used to fight a pesticide fire, pesticides may be carried by the runoff. If this enters storm sewers, streams, or even runs down a street or drainageway, it can contaminate the environment. Large fish kills may occur, water supplies may be contaiminated, and people, animals, and vegetation injured.

Jester says toxic debris poses another problem. Pesticides in broken containers as well as the containers themselves should be disposed of properly.

Farmers, their family members, and employees need instruction on the safe handling, storage, disposal, protecive clothing requirements and emergency procedures necessary for dealing with pesticides. For information on safety training programs, hazardous chemicals or pesticides, or for help in identifying chemicals and their sources, call: Ron Jester, University of Delaware Extension safety specialist; Georgetown, 302/856-5250; Mark Graustein, University of Delaware Extension entomologist, Newark, 302/738-2526; or Pesticide Information Clearinghouse, 1-800-531-7790.

For assistance in an emergency involving pesticides call: CHEMTREC, 1-800-424-9300.

For medical assistance in treating victims of poisoning (in Delaware), call: Delaware Poison Information Center, Wilmington, 302/655-3389.

For information on disposal of pesticides in Delaware, call: Delaware Environmental Control, Solid Waste Section, Dover, 302/736-4781.

Southeast Farm Credit plans talks

OXFORD — Stockholders of the Southeast Federal Land Bank Association and Southeast Production Credit Association will conduct their annual joint meeting on Monday, March 7, and Tuesday, March 8. For the convenience of their members, the meeting will be held in two sections.

The Oxford Fire Hall, Oxford, Chester County, will be the location of the Monday, March 7 meeting with registration scheduled for 6:15 p.m. and dinner at 7 p.m.

The christopher Dock Mennonite High School in Kulpsville, Montgomery County, will be the location of the Tuesday, March 8 meeting. The same time schedule will apply.

The election of one Southeast PCA director and two Southeast FLBA directors will take place as well as the election of the 1984 Nominating Committees. Kenneth S. Risser, General Manager, will report on the Associations' operations during the past year. Abbreviated financial reports will be available. Ross V. Hersey, a motivational humorist who is also known as "The King Of The Shaggy Dog Story", will be the speaker/entertainer at both meetings.

The farmer-owned and farmer-operated Associations serve agriculture in Bucks, Chester, Delaware, Montgomery and Philadelphia counties with short-, intermediate- and long-term loans.

PDA schedules meeting

HARRISBURG — An important meeting for all rabbit producers will be held Monday, March 14, in Room 103 of the Department of Agriculture building, according to the Cumberland County Extension Office.

The meeting will stress a survey of diseases and treatment programs. Featured will be Herbert C. Jordan, associate professor in poultry science at Penn State discussing "Keeping rabbits healthy through management." Dr. John Harkness, lab animal clinician at Penn State will be talking on "Treatment of rabbits" and Proper use of drugs in rabbits."

The PDA office is located at 2301 North Cameron Street, Harrisburg. For more information call Laura L. Watts at (717) 249-7220.

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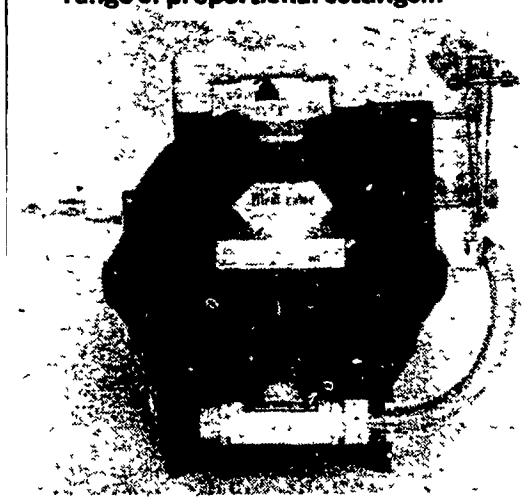

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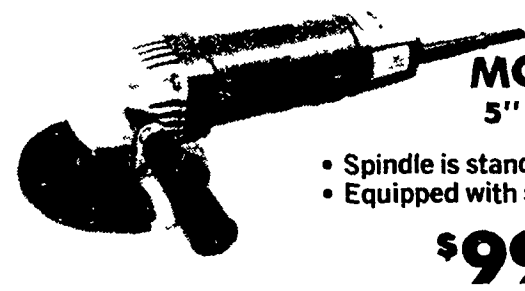

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dhia
Pennsylvania Dairy Herd Improvement Association

Bedford County DHIA Report

December, 1982

The following is the top 550 lbs. rolling herd average for December, 1982:

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Harry W. Wareham	B3	71.6	87.5	18,333	741
L. & P. Steele	B3	77.3	87.1	18,628	739
Jerry Hershberger	B3	89.7	88.4	18,859	722
G.-Betty Shaffer	B3	62.3	91.6	17,058	700
Paul Den	3	74.1	91.7	18,024	689
G. Garman & Sons	B3	47 8	90.5	17,170	687
A.&H. Hall	B3	91.6	84.5	17,639	687
Byron Over	3	66.7	86.4	18,409	676
Edward Deputy	B3	125.3	88.3	18,664	669
David H. O'Neal	B3	48.8	85.0	16,704	668
P.&D. Helsel	G3	103.6	88.6	17,277	662
Ray Hinish Jr.	3	46.9	88.8	16,983	657
Robert Brumbaugh	B3	38.2	86.0	17,133	650

The following cows completed 305 day lactation with 900 lbs. or more of butterfat in the fourth quarter 1982.

OWNER NAME OR NO.	AGE	BREED	LBS. MILK	LBS. FAT
Luther & Phil Steele				
Misty	7-4	3	23,243	876
Tulip	6-03	3	20,068	890
Prissy	6-02	3	20,843	833
Anna	4-3	3	22,588	811
Obie Snider				
Marian	5-06	3	24,010	866
Pet	3-05	3	23,726	872
Pats	3-05	3	20,511	800
Jerry L. Hershberger				
41	5-02	3	22,086	906
47	5-00	3	25,702	881
90	3-09	3	21,266	804
Harry W. Wareham				
101	5-02	3	22,115	850
200	4-03	3	23,842	1193
10	3-02	3	18,887	860
Clarence & Ken Mowry				
Hanna	5-11	3	21,139	82[illegible]
Corlee	2-09	3	34,433	104[illegible]
Anna & Henry Hall				
72	9-04	3	20,172	872
Ramona	5-00	3	16,311	804
Carolyn	5-01	3	21,624	845
Hattie	3-05	3	23,042	938
Paul Den				
Celia	4-11	3	18,647	807
79	3-04	3	23,401	841
George Garman & Sons				
Nippy	6-03	3	21,558	936
Paul R. Ritchey, Jr.				
57	8-04	3	21,166	880
Greg-Betty Shaffer				
Lamby	3-11	3	18,063	814
Edward A. Deputy				
22	5-05	3	20,476	800
Dale A. Baker				
Sandra	3-06	3	20,682	835
Bernard Snider				
Jewel	6-09	3	18,610	855
Ray W. Hinish				
20	7-08	3	18,206	867
Ch. & Ross Hershberger				
Floreta	5-04	3	18,748	806
James L. Steele				
Jamie	5-00	3	22,385	887
David H. O'Neal				
Daisy	5-04	3	19,055	811

(Turn to Page C7)

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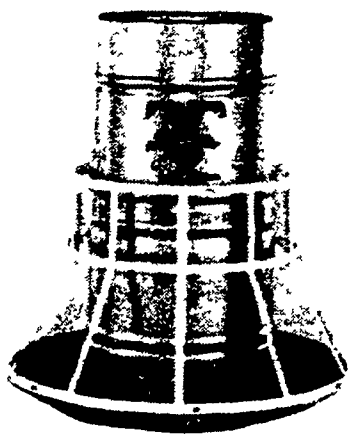

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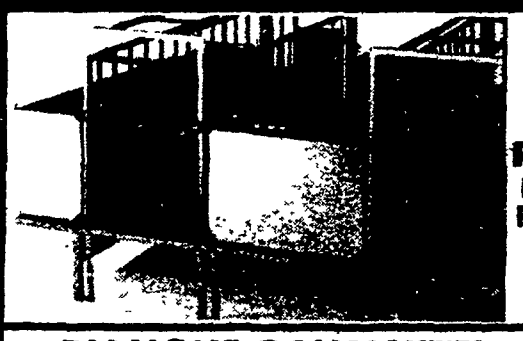
CAMBRIDGE LP GAS AGRI-HEATER $269.95



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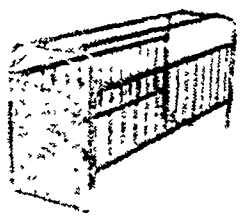

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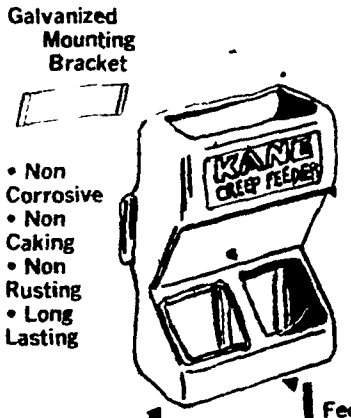

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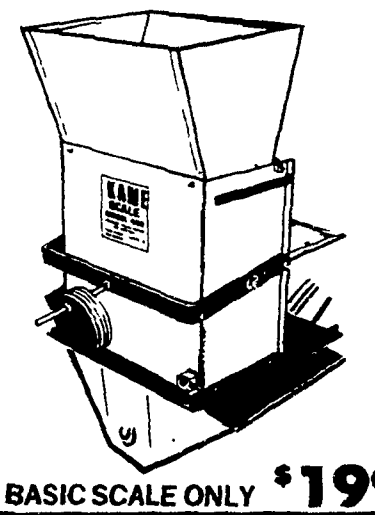
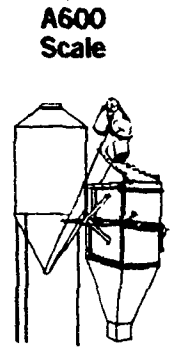


Model A600 Scale



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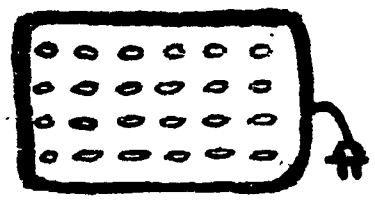

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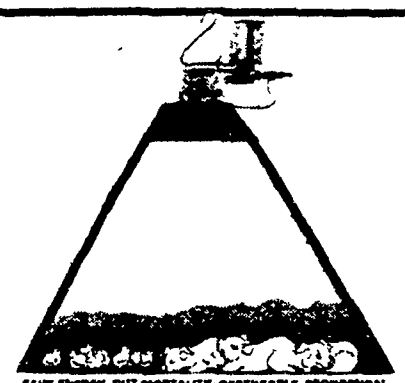

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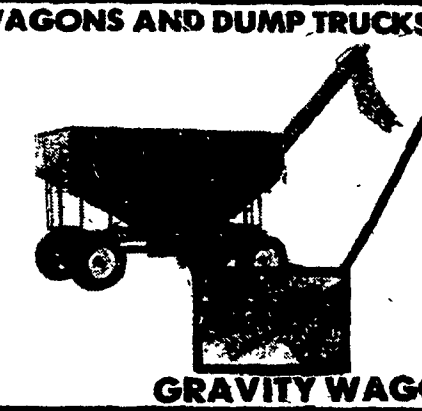

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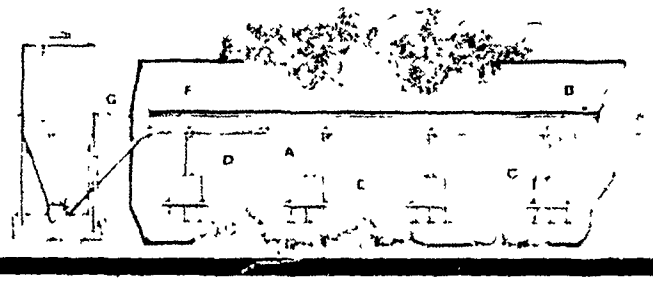

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(Continued from Page C6)

Raymond R. Yoder & Sons				
Franke	7 00	3	16,975	824
Paul I. Detwiler				
10	7-04	3	17,873	810
Luther & Phil Steele				
Goldie	7-10	3	22,413	978
Boots	7-05	3	20,273	893
Bernie	6-00	3	21,316	975
Rhoda	5-00	3	17,500	826
Victory	5-02	3	20,899	858
Bertha	3-11	3	18,860	868
Goldust	4-01	3	22,996	952
Byron Over				
Florence	2-08	3	20,759	837
R. Clair & Alan Koontz				
Polly	6-01	3	23,210	941
Jerry L. Hershberger				
7	4-04	3	23,654	911
17	5-03	3	20,695	1048
Harry W. Wareham				
55	7-07	3	24,227	880
54	7-07	3	22,017	931
52	5-01	3	19,926	875
171	4-02	3	22,148	1060
181	4-04	3	17,946	807
186	6-03	3	19,244	831
194	4-03	3	27,308	1198
41	4-01	3	27,462	1077
Clarence & Ken Mowry				
Inky	3-04	3	26,642	885
Tabbi	7-10	3	22,215	801
Corelle	2-04	3	29,519	1388
Anna & Henry Hall				
Bobbie	9-08	3	23,000	951
Hershy	7-07	3	26,568	1009
Paul Den				
Regal	7-02	3	23,293	824
Famous	4-01	3	21,539	962
George Garman & Sons				
Susan	9-00	3	21,227	918
Lass	4-09	3	21,857	811
Shaffer Farms				
Tracy	6-08	3	20,930	933
Boots	5-03	3	22,612	918
Gertie	4-01	3	23,970	926
Edward A Deputy				
64	4 01	3	23,436	945
47	4-10	3	17,922	803
Denton Clark				
Sade	6-01	3	21,560	805
Larry Beach				
47	4-05	3	21,779	885
Roger R. Brumbaugh				
Pokey	3-03	3	19,963	819
Ch. & Ross Hershberger				
Mae	6-01	3	25,429	824
Damaris	5-11	3	20,745	991
James L. Steele				
Chita	7-03	3	23,494	1067
Snake Spring Farm				
284	4-02	3	20,183	808
Paul I. Detwiler				
15	6-08	3	22,317	890
J. Allen Baker				
Sallie	7-05	3	21,637	952
Elwood & Rich Smith				
Annette	7-05	3	18,806	832
Russell Wyles				
Kay	7-06	3	21,003	861
Ada	4-00	3	25,163	849
Bernard Hershberger				
55	6-02	3	19,616	800
Obie Snider				
Melodus	5-08	3	21,187	882
Jerry L. Hershberger				
42	7-04	3	28,398	1000
76	5-00	3	20,968	952
20	10-01	3	22,548	1023
95	3-10	3	25,131	921
Marlin Deterline				
32	4-03	3	22,237	969
George Garman & Sons				
Mattie	4-04	3	24,742	1026
Daniel Smith				
131	5-03	3	22,627	915
Edward A. Deputy				
2	4-05	3	23,186	849

Know which trees to plant

LEBANON — Planting trees can be an effective tool in the protection of areas susceptible to erosion while improving wildlife habitat and enhancing natural beauty, says Tom Thomas, soil conservation technician. He urges people to begin making plans for spring planting of trees according to site and planned use.

In deep, well-drained soils white pine, scotch pine, Norway spruce and Douglas fir are a few species that will do well. In shallow, shaley or droughty soils white paper birch and Scotch pine are good choices. On poorly drained soils, Norway spruce, white pine, sugar maple and pin oak are preferred species, Thomas recommends.

When planting eroded slopes that are steep and infertile, holes should be dug 10 to 12 inches in diameter and two inches deeper than the root zone, then refilled with top soil. Approximately one ounce of 10-10-10 fertilizer should be added to each hole and thoroughly mixed with the top soil when planting.

Trees should be planted at a rate of 2,700 trees per acre (4' X 4' spacing). The area between plants should be mulched with straw or burlap. Steps should be taken to preven trampling and grazing. Information dealing with the use and selection of tree species is available through local Soil Conservation Service offices.

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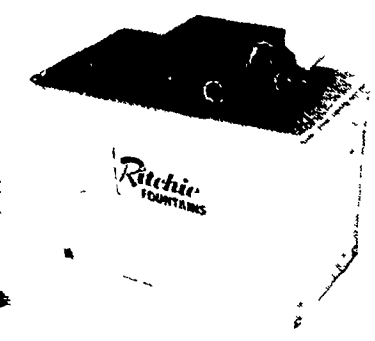

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Ask the VMD

Leon Riegel — Donald Yorlets — Edgar Sheaffer

A reader asks:

For years we have kept sheep and horses on our farm. This week we lost a fine ewe lamb — infection comes from docking.

Years ago we used a red-hot chisel (self-cauterizing) and lost none. Then we switched to Burdizzo clamps and a knife. We started to lose one or two lambs a season. Then we switched to so-called bloodless rubber bands and even now once in a while we lose a lamb (this is the first in two years). It probably happens (infection) when the tail begins to slough off — sometimes it is a little raw.

I would like to end this problem. Is it possible to immunize our animals? If so, who — the breeding ewes or lambs?

If the mothers had a shot, would their antibodies in their milk protect their lambs? Or if the lambs were given a shot, could I give the shots myself?

I switch pastures, but our vet says our soil is infected and will be for years.

J.S.T
Spring City
Chester County

Dr. Riegel answers:

The technique for docking lambs most widely used in our area is the use of elastrator bands (heavy latex bands). The principal behind them is that when they are placed around any appendage, such as the tail, its presence cuts off the blood supply to that appendage and after a couple of weeks, the appendage dries up and falls off.

This method, although convenient, less messy and effective if properly done, is not without its problems. One of these is the possibility of the animal coming down with tetanus (lockjaw).

The tetanus spore is found readily in manure and if it should infect a closed wound, such as a banded tail, it has an ideal place to grow and produce the disease. The cases of tetanus in lambs that I have seen usually occur in lambs which were banded when they were too large. And most had gross fecal contamination of the banded area.

The problem usually arises when a sheep producer tries to band lambs which are too old, consequently the band may not completely cut off the blood supply to the tail. What the lamb gets is a moist lesion at the site of the band, where the band eventually breaks the skin, and subsequently a site where the tetanus organism can enter and grow.

To prevent this, I recommend banding lambs as early as possible (2-3 days of age). Before placing the band, I thoroughly cleanse the area with disinfectant. I make sure the bands are clean by dousing them with alcohol.

After placing the band, I inoculate the lambs with 500 units of tetanus antitoxin (TAT). In flocks which have experienced numerous cases of tetanus after banding, it has been recommended to use both TAT and tetanus toxoid at banding time. This practice, although questionable, has proven effective in preventing tetanus.

As to the question of vaccinating the pregnant ewe for tetanus in hopes that enough immunity may be transferred to her offspring, I personally feel that since it is not known how much, if any, immunity toward tetanus is transferred in this manner, that innoculating the lambs with TAT is the way to go.

For lambs which have not been banded at an early age and have gotten too big, I suggest an alternate means of docking.

Volunteers respond to SCS plea

WASHINGTON, D.C. — Nearly 600 persons nationwide have volunteered their time and talents for a new U.S. Department of Agriculture program to battle soil erosion and other natural resource problems.

Peter C. Myers, chief of USDA's Soil Conservation Service, said more than 300 persons are already performing a wide range of volunteer services on a part-time or full-time basis.

"We look forward to placing more volunteers during 1983 in areas of need to assist local soil and water conservation district," Myers said.

Volunteer areas unclude: clerical, information, conservation planning, surveying, conservation education, drafting, mapping, roadside seeding and revegetation and contracting assistance," he said.

"Age is not a factor,' Myers said. "A second grade Brownie troop from South Dakota worked 72 hours making crop residue measuring devices for farmers to use after tillage operations. Also, a retiree in southeast Iowa now works with community leadens, teachers and students to help coordinate a county-wide environmental education effort."

Volunteers are not paid and are not considered federal employees, but they do receive legal protection as well as insurance for any work-related injuries, Myers said.

Myers said anyone interested in volunteering to improve America's soil or water resources should contact the local office of USDA's Soil Conservation Service or the local conservation district, usually in the county or parish seat.

Wye Angus yrlg. bulls sell March 28

COLLEGE PARK, Md. — The fifth annual auction of world-famous Wye Angus bulls is scheduled for Monday, March 28, at the Wye Research and Education Center near Queenstown, Maryland.

This year 50 yearling bulls, products of the University of Maryland Foundation's Wye Angus program, are catalogued for sale at the 12 noon public auction, according to Richard Beck, herd program manager.

Inspection of the sale offering by prospective buyers and guests is scheduled for Sunday, March 27.

The Wye Angus herd was established in 1938 with 18 heifers and one bull calf by Arthur A. Houghton Jr., former chairman of the board of Corning Glass.

Houghton donated the herd to the University of Maryland Foundation Inc. in 1978.

Today, the near-500-head herd is an integral part of the University of Maryland's Agricultural Experiment Station research in animal science and husbandary.

Pa. potato stores up

HARRISBURG — Total stocks of potatoes stored in Pennsylvania on Feb. 1 were 2,850,000 hundredweight, 35 percent more than a year ago, according to the Pennsylvania Crop Reporting Service. Feb. 1 potato stocks represented 49 percent of 1982 production, compared with 40 percent a year ago.

Feb. 1 potato stocks are estimated at 145 million cwt. for the 15 major fall producing states, up six percent from last February and 19 percent more than two years ago. The Feb. 1 stocks accounted for 49 percent of production in these states compared with 48 percent a year ago. Of the total stocks in the 11 objective yield states, 75 percent are russets, 22 percent whites and three percent reds.

In the three eastern states, estimated holdings totaled 20.9 million cwt., six percent above a year ago and 16 percent above two years ago. Maine storage totaled 14.9 million cwt., one percent short of last February but seven percent above two years ago. New York and Pennsylvania stocks are up 29 percent and 35 percent, respectively, from last year.

Potatoes processed to Feb. 1, 1983 in the eight major processing states totaled 59.4 million cwt., four percent less than in the same period a year earlier. Processing during January totaled 10.7 million cwt. compared with 10.4 million cwt. for January 1982.

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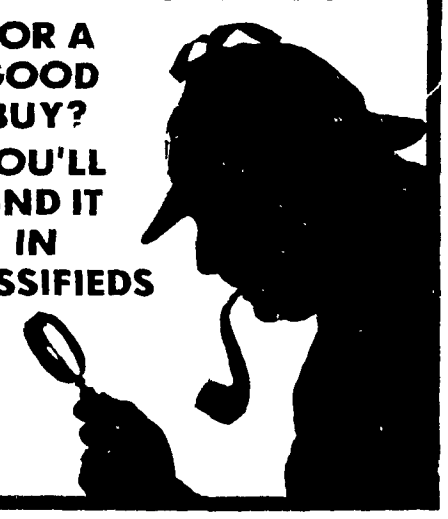

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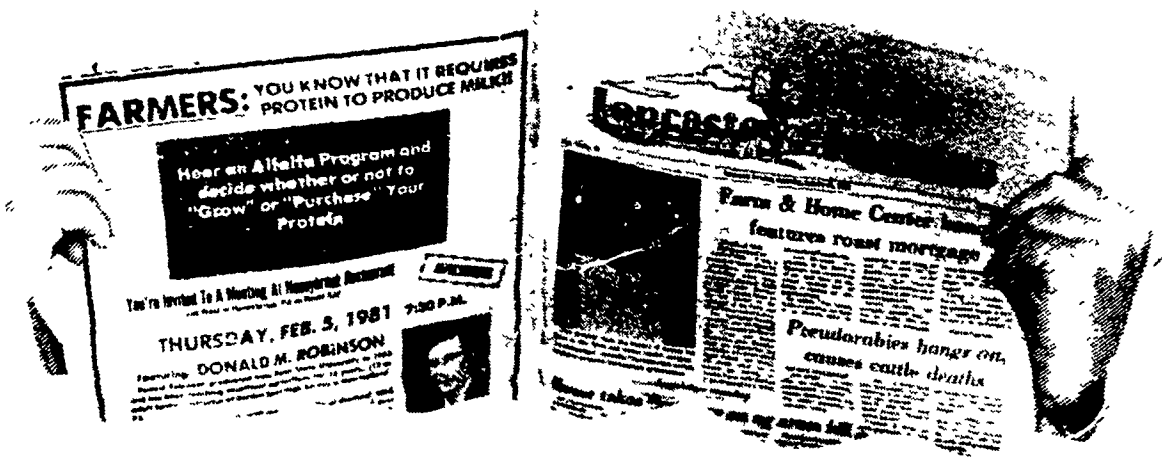
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Ward off insect damage on new alfalfa stands

UNIVERSITY PARK — Two pest insects may pose major problems following seeding conventional alfalfa stands. If not controlled, they may cause poor growth and even seedling death.

One insect, the clover root curculio, emerges from its overwintering site and deposits eggs on newly emerged alfalfa. These eggs hatch and the larvae attack the young top roots. A granular insecticide applied over the crop and lightly incorporated during planting will control this pest, said Arthur Hower, professor of entomology at Penn State.

This insect treatment, if in high enough concentration, will also protect against invading potato leafhoppers, the other significant pest on new seedlings. Again, sufficient populations of leafhoppers can kill the seedlings. An insecticide spray could also be used to control this pest on seedlings if no soil treatments were applied at planting, he added.

"Alfalfa also may be established with small grain in the spring. Alfalfa seeded with small grain has one potential insect pest in the establishment year," the Penn State entomologist pointed out. "The spittlebug lays its eggs on the dry oats sheaths remaining in the grain stubble field.

"In spring, when the young alfalfa is developing, spittle masses will appear. These masses contain the immature nymphs which remove sap from the growing plant. Excessive populations of this pest will results in retarded growth. Insecticide sprays in the spring will control this pest."

During the establishment year, but after first harvest, the potato leafhopper still may be a problem on regrowth. Crops harvested after August will probably not have a pest problem since potato leafhopper numbers begin to decline at this time.

"In subsequent harvest years, potential insect pests will be the spittlebug, potato leafhopper, and alfalfa blotch leafminer. The spittlebug will attack the first crop of the season. Controls should be applied when the nymphs are small. Following first crop harvest, it will subside as a problem and not reoccur until the next spring," Hower explained.

The potato leafhopper will being appearing in the alfalfa fields near the end of the first crop and furing growth of the second crop. This ensect remains the major threat to all crops harvested between June and September. Detection should be made when regrowth is 3 to 12 inches tall since this insect stunts the plant and reduces both yield and quality. Once plants begin to yellow, as a result of the insect's feeding, the damage has been done.

"The alfalfa blotch leafminer can reduce protein and digestible dry matter of alfalfa but is hard to show indications of yield losses. Sprays to control potato leafhopper usually are effective on second harvest. This insect is abundant on first harvest in dry springs, but hardly ever is a pest of third or later harvests because of natural control by parasites," the entomologist said.

State schedules hearings on Octoraro Creek

HARRISBURG — Public hearings have been scheduled by the Pennsylvania Department of Environmental Resources in conjunction with the Lancaster and Chester County Planning Commissions to present findings and recommendations and receive testimony concerning the proposed scenic river designation of the Octoraro Creek and its associated tributaries: the East Branch, West Branch, and a portion of Stewart Run which lie within the scenic river corridor of the Octoraro Creek.

The hearings are scheduled for Monday, March 7, 1983, 7:30 p.m. at Solanco Senior High School, Route 22, south of Quarryville and Tuesday, March 8, 1983, 7:30 p.m. at Octoraro Middle School, Route 41, south of Atglen.

The Octoraro Creek Scenic River study proposes to designate 36.5 miles of the Octoraro Creek and associated tributaries as a component of the Pennsylvania Scenic Rivers Sytem. The designation seeks to insure the free-flowing nature of the Octoraro Creek and associated tributaries and also provides suggestions for local governments, landowners, and organizations interested in protecting the existing scenic and pastoral qualities of the creek.

Maps will be displayed and study coordinators will be available to answer questions starting at 7 p.m. before the hearings. Formal statements, either written or oral, will be received at the hearings. In addition, the Department will receive written statements at P.O. Box 1467, Harrisburg, Pennsylvania 17120 until March 30, 1983. All proceeds and written statements will become part of the official record of the department's transmittal to the Governor and General Assembly.

Anyone wishing further information on the Octoraro Creek study or public hearings scheduled for March 7 and 8 should contact R. Donald Dreese, Pennsylvania Scenic Rivers Coordinator, Department of Environmental Resources, Post Office Box 1467, Harrisburg, Pennsylvania 17120; telephone 717/787-6816.

Perry 4-H Dairy Club elects officers

ELLIOTSBURG — A reorganization meeting of the Perry County 4-H Dairy Club was held last Thursday at 7:30 .m. in the conference room of the Perry County Court House.

The following business was transacted:

—Election of 1983 offiers: president, Carole Dum; vice president, Danial Albright; secretary, Kimberly Kriebel; treasure, Benjamin Dum Jr.; gameleader, Brenda Hummel, and newsreporter, Nancy Dum.

—Adult leader for 1983 include: Jane Benner, Ken Benner, Hulda Dum, Tammy Milligan, Ben Dum Sr., and Tom Dum III.

—Junior leaders for the year are: Kimberly Kriebel, Jenifer Kriebel, Judith Kriebel, Irene Benner, Julie Sheibley, Danial Albright, and Carole Dum.

The dairy judging team will be reorganizing with Ken and Jane Benner as the leaders.

Any youth interested in joining the dairy club, between the ages of 8-19 should contact the officers, leaders, or the Perry Co. Extention office. The next meeting will be held at 7:30 p.m., March 17, in the conference room of the Perry County Court House.

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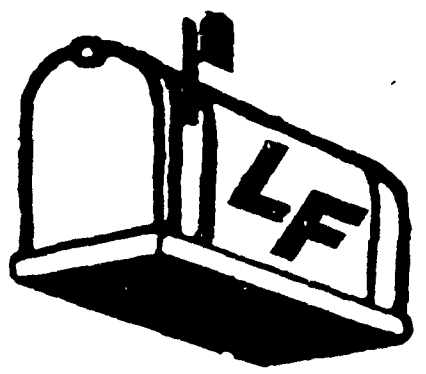

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Sale Reports

An absolute auction of farm machiney and grain equipment was held February 5 by F.W. Haas & Sons, Inc., on U.S. 13, 4 miles north of Odessa, Middletown, Dela. There were about 1000 people from Del., Md., Pa., N.J., Va., and N.Y. present.

Some prices included: low implement trailer $2600, Int. 510 drill $2250, J.D. 700 cornplanter $6600, Brillion cultimulcher $2400, J.D. 340 disc $3,000, Int. 4-B rollover plow $2800, Int. 10 subsoiler 5 prong $1300, Int. 3388 D 2+2 tractor $25,000, J.D. 4430 D tractor $13,000, Int. A26 tractor $3700, Int. 574 D tractor $4650, M.F. 750 combine w/3 heads $31,200, grain wagon $1000, J.D. 1210 grain cart $3,350, grain drying & storage outfit $17,000, J.D. 400 rotary hoe $1150 and 16' Brillion cultipacker $1100.

Harry Rudnick & Sons, Inc. was the sale managers.

xxx

A public auction of farm equipment was held February 21 by Daryl G. and Doris E. Martin, R.D. #1163, Bethel, Berks Co., Pa. There were 266 registered buyers present at the sale.

Some prices included: Oliver 1655 diesel tractor $4,200, David Brown 885 diesel tractor w/loader $4000, Super C Farmall $950, J.D. 336 baler $4,750, N.I. tandam axle spreader $2700, N.H. 469 haybine $2200, M.F. 33 grain drill $2600, ear corn $75 per ton and straw $76 per ton.

John E. and Paul E. Martin were the auctioneers.

xxx

A public sale of farm machinery and a Holstein dairy herd was held Feb. 17 by Amos E. Lapp, 10 miles south of Bloomsburg, Columbia Co., Pa.

The 85-acre dairy farm was sold for $132,000 and included a large barn with 43 stall dairy barn attached, new milk house, manure pit, silo, garage, corn barn and a 2½ story frame house.

Other prices were: N.H. 352 grinder-mixer $2700, small elevator $105, milkers $140, Sputnik $920, Farmall 460 tractor $1900, 3 h.p. Lehigh compressor $575, N.I. Cornpicker $3200, Ford engine $1000, sausage stuffer $45, lime spreader $27.50, pole jack $70, harness $62.50, bridle $26, storm door $52.50 and horses $800.

The top three cows sold for $1,650, $1,450 and $1,400 with a heifer bringing $770.

Steve Petersheim was the auctioneer.

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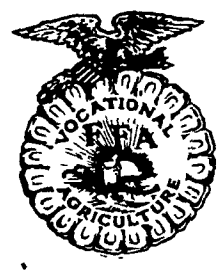

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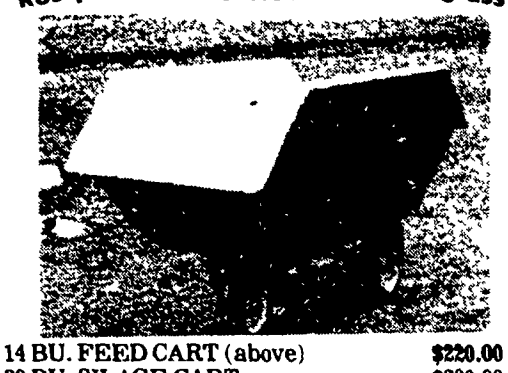

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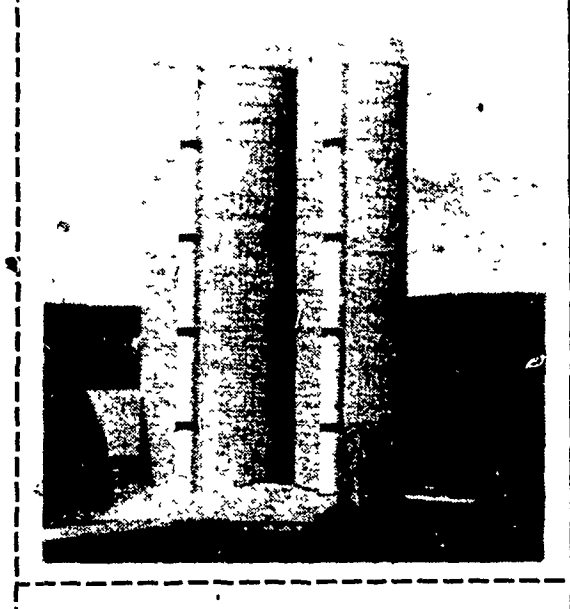

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FARM EQUIPMENT

For Sale - Ontario 16 hole grain drill, used 2 yrs., about 40 acres. M&W dual wheels 20.8-38, 25% rubber. White 16 tooth chisel plow, 3 pt. hitch, frame is 12' with extension. 607-733-0939.

Wanted - Used small apple polisher, also 9' or 10' offset rotary mower, pull type, Way[illegible] Co., 717-698-6981 aft[illegible] 6 p.m.

4020 JD diesel tractor, wfe, roll guard top w/console, very good cond., $10,000. 301-733-7281.

AC HD6B dozer, cargo winch and 10½' blade, complete new undercarriage, very nice machine. 717-382-4445.

JD 1520 gas tractor, 1700 orig. hours, good condition, 80% rubber. 717-597-7476 after 8:30 p.m.

JD 4010 diesel w/turbo, [illegible]5 HP, wfe, excellent condition; Athens 10' disc, almost new; LG 34' elevator, w/2 HP motor. Cumberland Co. 717-532-8905.

Wanted - We need a No. 300 Davis Trencher for parts, call 717-949-6817.

Wanted - 400'-800' 4" irrigation pipe; medium-size irrigation pump; transplanter in good condition; plastic mulch layer. 717-762-5692.

For Sale - White 5400 cornplanter, 4-row, no-till, population counter, dry fert. and insect boxes. Berks Co. 215-944-0791.

Frick steam engine, portable, 8½x10, 125 PSI, 1925, restored, $6000. Jerry Hopper, RD 1, Hesston, PA. 814-658-3603.

MF 1085 w/cab, 814-793-4293.

[illegible]r Sale - IHC 234 sweet [illegible]n picker. Wyo. Co. 717-388-2495.

Wanted - double disc fertz opener complete with mounting bracket for White 5400 6 row corn planter. 215-395-1213.

For Sale - JD 1240 plateless cornplanter, good condition. 814-662-4203 eves.

Sauder loader, all hyd., good condition. 717-687-7774.

For Sale - Bean Royal 20 high pressure pump, $250 or reasonable offer. 717-532-9234.

VF4 Wisconsin engine, $250 or best offer. 717-532-9234.

JD 4010 w/new engine, 38" rubber, front, excellent, 814-793-4293.

For Sale - IH 450 auto. reset, 3-16" mounted plow; NH 268 close pickup baler; MF 7' mounted mower, all good condition, very lightly used. Call anytime 215-682-2507.

[illegible]e new IH 5100 soybean special drill, 18x7 DD openers, legume, (no fert.), w/adj. depth/press wheels, D-track kit. 40 acres. Best offer. Lanc. Co. 717-529-2723.

International tractor 350 diesel with back hoe and front end loader tires like new $3000. 900-20 truck tires on bud wheels army tread good condition $20.00 each. 717-652-1957.

7000 JD cornplanter, narrow row, w/monitor, like new, only used for 400 acres, $6500; Soil Saver chisel plow, 5 tooth, like new, $3600; 14' MF disc harrow. 215-589-4575.

For Sale - 1160" Chore-Time feeder, 80' to 200' Ventomatic fans, Healthway Medicator 1 10' and 1 20' 4" solid auger, 1 500 capacity elevator, 5 floor complete, 1½ or 2 ton bulk bin, Lancaster Co., 717-367-5784

[illegible]vy duty 700 load master loader, new w/6' bucket, will fit most tractors, $1500, 814-542-8175.

Oliver 550 13x26 tires, $2800, Case 430 D industrial axle, 12', ps, $3200, 412-667-8350.

Wanted - Gehl knife sharpener for 600 harvester, electric or hydraulic. 717-866-4362.

For Sale - near new 8' Badger snow blower, 1000 RPM, moves snow fast, 717-653-4923.

Wanted - sprayer, 600 gal. or more, truck optional. 215-885-1032.

1979 Fox 3310 forage chopper w/wide hay pickup and 2 row wide corn head, electric knife sharpener, new knives included. Excellent shape. $6500. Lancaster County. 717-786-3437.

35 Ferguson w/Davis loader. 814-793-4293.

PTO driven Marlowe irrigation pump, exc. cond., will deliver, $1000. 914-255-8400 eves.

4020 diesel side console, wide front, dual hydraulics. 814-793-4293.

15' fold-up AC disc, Walsh 220 gal. crop sprayer, AC model E self-propelled combine, 2 row corn head, 12' grain platform, 215-536-5011.

Wanted - Grinder mixer new or used. 301-264-4847. Box 74 Mt. Savage, MD 21545.

14' Miller disc, series 3 with 32" blades. 717-354-8859 eves.

JD 2020 diesel, wide front, 3 pt. hitch. 814-793-4293.

For Sale - IH 656 diesel, hydro utility, 18.4x30", 95% tread, wheel weights, rollguard, $4500 or best offer. 215-593-6127.

Hobbs hard hose irrigation unit, 840' 4½" hose, 2 year old, like new, asking $18,000. 609-799-1273.

For Sale - Used Supreme Batch feed mixer w/5 HP motor, electronic scale, needs some repairs, $1500. 717-564-6587 Telmark, Inc.

JD 2630, low hours, excellent condition. 814-793-4293.

For Sale - Farmall 560 gas, wide front, straight drawbar, in good condition, nice shape. 215-944-9645 after 5 PM

JD 2 way plow, 14" bottom. Open buggy. Elmer S. Fisher, 2761 Church Rd., Bird-in-Hand, PA 17505.

Forage Wagon Repairs - Get ready for the season w/new wood parts for your forage wagon. We have whole or partial sets of factory specification sides, floors and tails for Gehl, NH, IH and others. We can also repair these wagons w/new main sills, cross sills, floor boards, side boards and stakes as needed. Service usually takes less than a week. Call Wood Mill Corp. 717-354-4919.

IH 806 diesel, year round cab, wide front, 3 pt. 814-793-4293.

For Sale - IH Mount-O-Matic 2350 Loader, like new. 215-944-9740 Berks Co.

For Sale - Pull-type 10' Moore no-till drill, $3500, good cond., as is. 301-848-4500 ext. 332, weekdays 8-4:30 PM.

Hiniker-Kinze Econ-O-Till 6 row no till cornplanter, used one season. 717-872-5007.

4-MFS 8"x55' p.t.o. transport grain augers. 609-769-1174.

JD 216 2 row potato planter, excell. cond., 717-426-1545 or 717-898-8691.

JD 2840 diesel tractor, wfe, fully equipped, 80 hp, less than 1300 hrs. 412-637-3261.

For Sale - AC B recond. motor, cultivator and trimming plow, new rubber, cultivators and plow, 301-838-2375.

Giving away hay picker, (ground driven), grinder blower (silage) corn cutter, round baler, fair cond., 914-352-4419.

For Sale - Pair 16.9x38 tires, low tread on Universal rims (Case); Case model D tractor (good); Case SC tractor (v. good); Farmall H (v. good) w/JD 8 s. mtd. mower; large quan. Case hydraulic couplers; best offer for each items. Lanc. Co. 717-529-2723.

For Sale - 702 D Uni-Tractor, late model, heavy rear axle, 10' cultipacker, $200, Adams Co., 717-677-8789.

IH 756 gas, NFE, 3 pt., good cond., delivery can be arranged, 717-943-2312.

Used 10' Stoltzfus W-Chain truck spreader, full hydraulic drive w/boom lifters, excellent condition. 215-286-5146.

For Sale - 1967 JD 4020 diesel, SR transmission, wide front end, motor overhauled, new tires, new paint, in good condition, $7500. 717-532-8601.

JD 5x16 moldboard plow, semi auto. reset, good condition. Oxford area. $1350. Call Mon.-Fri. 9-5 PM 215-696-0376.

For Sale - NH model 791 manure spreader w/litterpan and hydraulic endgate, like new; Zook 28' manure elevator, excellent condition. John E. Brown, Forksville, PA 18616. 717-924-3492 (4-10 PM).

AC T5 high lift, motor recently rebuilt. 717-532-9271.

For Sale - JD 720 diesel, electric start, JD wide front, 3 pt. hitch, in good condition, $3200. 717-532-8601.

IHC 1110 Valley mount mower, all hydraulic, also roll cab for IHC utility tractor, 412-667-8350.

IH 710 plow 6 bottom automatic spring reset, $2800. 15' Oliver cut harrow, 20" discs, all like new, $1200. 609-769-3183.

William to trade registered Hereford or mixed breed beef cattle for equipment used in potato and grain production. Call before 7 A.M. or after 7 p.m. 814-674-5710.

For Sale - JD 3690 forage harvester, like new, all hydraulic, 2 row 30" snapper head for high moisture ear corn, 3 recutter screens. 301-875-2250.

For Sale - International 1066 cab, new, 24.5-32 rears, low hours, IHC 400 w/loader, T/A, IHC 510 grain drill, also large selection of used equipment. Trade and financing available. NJ 609-767-3485.

Oliver grain drill, 28 tube steel wheels, A-1, AC, new disc hitch No. 384940, new AC snapping rolls No. 1-9-57. Northampton County 215-252-5289.

18' Rip Saw, $300
DENNIS M. MILLER
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

For Sale - NH L35 skid loader w/bucket, lights and weights; Horning flail manure spreader. 215-383-6818.

For Sale - NH 275 baler w/54A thrower; NH #27 Whirl-a-feed blower w/54" fan. 717-324-3075.

Fairbank 1000 lb. scales, $125; JD 12' RWA transport disc harrow, $795; JD 14' WA transport disc harrow, $895; NI 12A manure spreader, like new, $975. 717-354-0266.

For Sale - Roanoke baler, $400 215-367-7845 Berks Co.

Used JD 54 spreader, 230 bu., like new 215-273-2686.

Wanted - potato washer. 814-685-3987 or 685-3437.

"Skid Steer Loader - Int'l. 1978 3300B Reconditioned, excellent condition $5,700 - Contact Jim Nixon, Mid-Atlantic Equipment Corporation - 489-1400 or Res. 362-3858"

"Skid Steer Loader - Case 1740 Diesel Good condition, tires fair, 60" bucket $4,750 - Contact Jim Nixon, Mid-Atlantic Equipment Corporation - 489-1400 or Res. 362-3858"

For Sale - IH 4166 4WD tractor, new clutch, full cab, $12,900, Berks Co., 717-933-8853.

Calhoun fertilizer spreader, 4 ton, tandem wheels, used one year, $2900, 814-764-3698.

For Sale - Sahlstrom 10' liquid manure pump, $800. Sauder manure loader and snowplow. Also IHC 350 tractor w/fast hitch, $2500. 717-687-7260.

Wanted to buy - Wire corn cribs. 301-241-3358.

For Sale - 12' Case rolling plow disc, $2700, AC 6 row no-till corn planter, equipped plus weights, $1700, 717-927-6237.

New Owatonna 432 grinder mixer, $6595. JD 2640 tractor, 700 hours, $15,500. New NI 213 spreader w/endgate and Gratz chain, $3650. New 8' Landall soil master, $4900. New H&S 295 bushel spreader w/endgate, Gratz chain, $4996. New NI cutditioner, $3750. H&S 16' forage box 3 beater and roof, $4495. Owatonna 590 round baler, $8995. 215-488-1510.

For Sale - IH 806 $4000. 269 NH baler $900. 815 IH combine corn-soybean special 4 row narrow corn head, 13' small grain platform $20,000. 4 WD Buffalo Same turbocharge, 150 HP, 535 hours $30,000. Lebanon County. 717-273-2910 or 272-5527.

Want to incorporate this spring? I have for sale a 210 gal. sprayer w/saddle mounts and hyd. pump complete w/plumbing and disc kit with s.s. nozzles, $900. Can be seen at C.B. Hoober & Son. 717-529-2382.

NH skid loader with new engine, A-1 running cond. 717-354-7922.

AC 7000 w/cab, only 1041 hours, absolutely mint, $12,500. 301-833-9091.

For Sale - 3 pt. hitch Woods rotary mower, 59" wide, 717-898-7797.

For Sale - IH 1066 tractor, 1300 hrs., cab air, heat, radio, dual PTO, dual hyd., category III 3 pt., excell. cond., $17,500, cash, cashier or certified checks. Chester Co., 215-857-2497.

IH 1486, 700 hrs., A-1 condition, loaded, for sale by owner; NH 890 forage chopper, orig. knives, 2 row narrow corn head and hay pickup, electrical controls; 8" JD hay pickup, electrical controls; 8" JD gyro mower, 3 pt. hitch. 717-464-2894.

For Sale - Mc 600 grain dryer, JD 216 wire baler, 40' flat trailer, no floor, Vacaway 75 seed cleaner. Ed Vogt, Medford, NJ 609-654-7489 evenings.

For Sale - 28" Frick thresher, $300. John K. Esh, RD 1, Box 123, Loganton, PA 17747.

Wanted - Brush chipper. John DeMarra 914-737-2810.

For Sale - Hough pay loader, model #HO motor, in excellent condition, $4000. Cumberland Co. 717-532-7224.

Walden front mounted dozer blade for large tractor, $500. 301-833-9091.

For Sale - JD saddletanks for incorporating spray material, 200 gallon capacity w/plumbing and brackets to fit most JD tractors. 717-548-3116

JD 60 new rubber, very good condition, $2000 215-356-5305.

Wanted - 2 row cultivator for JD 530, Lanc. Co., 717-733-4647.

Wanted - PTO unit for D-4 Caterpillar, whole rear end of PTO unit gearing and all or will buy gearing separate, 717-733-4647.

Oliver 575, auto. reset, 4 btm. 16" plow, $800, 8 [illegible]-542-8175.

For Sale - 411B Case tractor with Superior loader, new 14.9x28 tires and paint, live hyd., PTO and Eagle hitch, $1900 neg., 717-464-2874.

1 pair 38" wedge lock wheels for IH tractors, brand new, 717-464-2874.

1 set of brand new flat top JD fenders, $350, 717-464-2874.

Applicator for liquid preserver for baler, $85. 717-665-3860.

Ford 801 diesel, select speed trans., 3 pt. hitch, wheel weights with Sauder loader, $2000. Lanc. Co. 717-354-0175.

For Sale - Int 435 baler w/#10 thrower; NH 469 haybine; NH 56 rake; three 18x16 hay tosser wagons (painted and field ready) All equipment in good shape-would like to sell together for $10,000. 717-567-6000.

For Sale - 6' loader bucket, new cond., 717-653-5359.

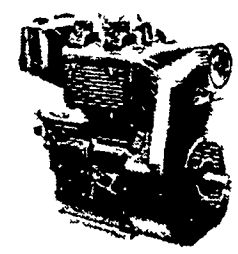
For Sale - 712 F4L Deutz Diesel with portable 400 Amp Ac Dc Polarity Welder, good cond., Ephraim Miller, 1 mile west of Christiana on Rt. 572.

For Sale - Ford 6000 Diesel Commanden, good cond., Ford 5000 Diesel select-o-speed, good cond., 215-445-5725.

1979 A-C 185 tractor Diesel, WFE, weights, 1200 hrs., very good cond., will trade on AC D17, 717-428-3204.

350 JD dozer w/blade, only 900 hours., $7600. 717-665-3860.

Hoover



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NH 301 liquid manure spreader, 2222 gal. capacity, hyd. surge brakes, 16.5L flotation tires, tandem axle.
CASH - NO TRADE
$6,000
NH 367 tank spreader, 540 PTO, 20x8 in whls., splash guard.
$4,600
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$4,475
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NI 244 Spreader . . $6500
AC 340 Corn Head for G Combine $2500
Grain Type Dump Wagon w/thrower sides $1000
Case 1737 Skid Loader. $3800
WENTZ FARM SUPPLY
Palm, PA 215-679-7164

For Sale - MF 165 diesel, 1500 hours, good rubber and condition, $5900. Franklin Co. 717-349-2664.

For Sale
IH 966, $10,000
IH 550 5-16" plow, $1200
IH 55 3 pt. 7-11 tooth chisel plow, $1500
IH 990 mower-cond., $1500
18.4x38 snap on duals, $800
Vicon 1400 lb. 3 pt fert. spreader w/ sm. seed attach., $500
NH TR70 combine w/ Ford diesel, hydro 13' grain & 4 row wide corn head, $24,000
6 row narrow corn head, $6500
All equipment in good to exc. condition
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NH TR 75
Pay New Holland what we owe and it's yours!
New White 2-85 Tractor
MF 65 Tractors
$2600
Skid Loaders
Spreaders
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MF 1010 4 WD 16 h.p. Diesel Tractor w/mower
$5,550
MF 294 4 WD 70 h.p. Tractor
$19,000
MF 43 Plow 3 x 16
$1,000
MF 82 Plow 4 x 16
$1,900
MF 129 Chisel Plow, Mounted, 7 tooth
$1,200
MF 129 Chisel Plow 10 Tooth Pull Type
$2,000
MF 33 Grain Drill Fully Equip. 17 x 7
$3,000
MARLIN
SCHREFFLER
Pitman, PA
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For Sale - 1956 Hough 4 wheel loader, model HO22A, $6,800. Myers 500 gallon double blast ag sprayer, mounted on Reo 6x6 army truck, $8,500. 34' Fruehauf self-contained live bottom trailer, $1,900. 2 Smitley range feeders, 4 ton capacity, one good $400, 717-473-3031 8-5 PM 717-473-3852 evenings.

Farmall M, M&W live clutch, like new condition, $1250. 717-284-2761.

Farmhand wheel rake, 3 pt., good shape, $475. 717-665-3860.

NEW TRACTORS
3088
3288
784 R/C
Hydro. 84 R/C
254 4WD
284 4WD

NEW EQUIPMENT
540 spreader
335 wagon
720 auto. 5-18 plow
510 5-18 plow
423-16 plow
McKee snowblower for 184 tractor

USED EQUIPMENT
Ford Jubilee tractor
Oliver 550
Farmall C w/equipment

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Ford 8000
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Ford 445 Backhoe Loader Repossessed
Ford 545 Backhoe Loader Repossessed
Ford 535 Tractor/Loader/Backhoe
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Case 680 C Tractor/Loader
Massey Harris 44
JD 2510
Satoh 650 w/loader

EQUIPMENT
Ford 140 6B On-Land-Hitch Plow
Ford 142 6B In-Furrow Auto Reset Plow
Ford 142 5B Auto Reset On-Land Plow
12' Brillion Roller Harrow
NH 489 Haybine
NH 479 Haybine
NH 469 Haybine
NH 1495 SP Haybine
NH 78 Baler w/thrower
JD 1209 Mower Cond.
NI Wheel Rake
NH 516 sgl. btr. spreader
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FARM EQUIPMENT

For Sale - Heavy duty manure auger, like new, 20' long, 11' diameter. 717-354-9370.

For Sale - Electric cable hoist with 47"x54" platform, 1500 lb. capacity, Lanc. County, $200 or best offer. 717-367-7500.

Wanted- Used 40-60 h.p. utility tractor with or without loader, gas or diesel, 2 or 4 W.D., good condition, reasonably priced and a 4-6 foot Howard rotavator. Bradford County. 717-265-8903.

Wanted- 10' grain platform for John Deere 3300 combine. Call 717-624-2313.

IHC 706 German diesel, 3 pt. hitch, 814-793-4293.

FARM EQUIPMENT

For Sale - Farmall 560 Diesel, excellent condition; Knight Model 500 spreader, truck or trailer mounted presently mounted on trailer, like new condition. Wanted to Buy - Farmall 706 thru 1256 w/bad engine and T/A. Call 717-872-2579 evenings and weekends. 717-872-9152 weekdays.

1981 IH 484 Diesel, 80 hrs., elec. outlet, remote valve, 9.50 wide front tires, like new cond., call after 4:30, 201-269-2249.

FARM EQUIPMENT

IHC 856 dual hydraulics, 38" rubber, wide front, 814-793-4293.

352 NH Grinder Mixer. Good shape, single auger, rebuilt fly wheel bearings, Lebanon Co., 717-865-4461.

For Sale - corn planter, IH 400 cycle 6-row narrow with monitor insect. Boxes dry fertilizer, excell. cond., Blair Co., 814-832-2491.

1950 Farmall C tractor, completely restored, like new cond., $2750, 301-739-7604.

FARM EQUIPMENT

For Sale - Feed Easy ST-100 stationary mixer, reasonably priced, A-1 cond., used less than 1 yr. $4750 or best offer. Northumberland Co. 717-758-2136.

For Sale in the Midwest, overland conveyor, 42", 4 ply belting, 2500' sections, call 717-733-0058 after 5 p.m.

Case 1490 power shift tractor, make offer, Lancaster Co., 717-548-2896.

FARM EQUIPMENT

For Sale - 1456 Int. diesel, 1800 hrs.; 674 Int. diesel w/2250 loader, 1300 hrs.; 460 Int. diesel w/new paint and tires; Model 475 Int. 18' hyd. lift wing disc; NH 511 manure spreader. 814-632-7600 eves.

For Sale - 1 upright steam engine, 5 h.p.; stone burr mill, 100+ yrs. old, all in exc. condition; 2 steam whistles. 301-447-6242.

530 JD 3 pt. and fenders, excellent condition, 814-793-4293.

FARM EQUIPMENT

For Sale - Feed Easy liquid manure pump, A-1 cond., reasonably priced. $2650 or best offer. Northumberland Co. 717-758-2136.

For Sale - 2 hydraulic side delivery high lift dump carts, 2 IH 234 sweet corn harvesters, Oliver 10' disk harrow, make offers, 717-569-7091 days, 717-898-8644 evenings.

Desperately need a working motor for Oliver 60, Pellegrini, Box 461, Pipersville, PA 18947, 215-847-2711.

FARM EQUIPMENT

JD 4000 diesel, side console, 72 model, 814-793-4293.

For Sale - Used IH 2 btm. 14" trailing plow on rubber, Dauphin Co., 717-362-8226.

For Sale - AC 904 haybine, running cond., wanted - flat ton MF fenders, Berks, 215-286-0149.

JD 2520 diesel, dual hydraulics, wide front end, 814-793-4293.

NEW EQUIPMENT

WHITE -
- 2-110 tractor w/cab
- 2-85 tractor
- 2-75 tractor
- 2-55 tractor
- 508 5 Bot. SAR Plow
- 598 6 Bot. SAR Plow
- 435 Conservation Chisel Plow

GEHL
- CB 1000 For. Harv. w/2-Row Corn Attach. & Hay Attach.
- 3510 Skid Steer Loader
- 1400 Round Baler (Demo.)

NEW IDEA-
- No. 177 41' Elevator
- No. 243 Spreader
- No. 244 Spreader
- No. 245 Spreader
- 279 CutDitioner
- 325 Cornpicker w/327 Husking Unit

USED EQUIPMENT

- 8N Ford Tractor, Reconditioned
- Oliver 1855 Diesel
- New Idea 213 Spreader 3 Beater
- New Idea 218 Spreader
- New Idea 622 Forage Blower
- FB 88 Gehl blower
- Oliver 252 Disk Harrow 11'6
- Gehl 95 Grinder Mixer
- Gehl 115 Grinder Mixer
- Gehl 910 For. Box

MILLER EQUIPMENT CO.

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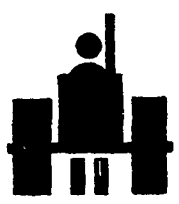
Ford 8600 dual power
Wetmore recutter
(2) 56 New Holland hay rakes
14' Brillion field harrow transport
New Caldwell rotary mower
New Caldwell 8' blades, special discount
John Deere #65 blower
White 316 plow
McCurdy and Farmer Boy gravity bins in stock
8' Woods rotary mower
5' Harde rotary mower
JD 290 corn planter
#17 New Idea spreader
NI hay crimper
3 pt. JD sickle bar mower
Gehl hay head
352 grinder mixer
IHC hay rake
Fox hay head
1090 Hesston haybine, sharp

Sales and Service on Farm Tires



DJ Implements

Located in Reistville midway between Myerstown and Schaefferstown along Rt. 501
717-949-3074

(Combines, Tractors and Equipment on our Lot.

(Combines) Used 1980 New Holland TR 70 w/cat engine, like new with grain and 6 row C.H. Excel; Used 1980 JD 8820 fully eq. w/843 corn head real nice. 1981 JD 6620 turbo Hydro, 200 hrs., like new. 1977 JD 4400 Dsl. CA real nice like new; JD 8820 fully eq. w/4 whl drive and dual wheels used 450 hrs. like new. New JD 4420 fully equipt. 443 C.H. 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn, 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/air and both heads (1 local owner); 1976 Gleaner KKS cab & air w/grain $12,500, 1976 Int. 915 grain head $19,900, 1979 MF 550D, excel. w/grain and corn heads. 1975 MF 510 hydra. w/grain and corn. 1973 Int. 915 gas w/grain head $8750. MF 510D w/cab, Quick Tach grain for $6950.

1968 Gleaner CII diesel w/cab and 4 row C.H., JD 7700 D w/grain & corn head.

1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.

Late model Int. 303 w/cab, N.H. 985 w/cab and grain and 4 row 38" C.H. 1972 Gleaner F w/grain & C.H. NI 702D w/cab $6200. NI 702 w/729 A sheller.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard, Ford 4000D w/1400 hrs. excl.

New John Deere 2940 for $17,350.

New John Deeres 4040 w/Power Shift and R.G. for $23,950, New JD 4240 cab & air Q.R. for $29,900; New JD 4440 C.A. QR w/radial tires. Six real nice balers, JD 336 w/thrower, NH 315 w/thrower, NH 320 w/thrower & Radial tires, NH 851 Round Baler (nice); JD 500 Round Baler; Hawk Built round baler.

Corn Heads JD 643, 444, 843, 343, 443, 435N, 313 for 45C, 334, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 843, 743, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444 $7350, New JD 643 $12,500, used White 706N C.H. NI 738 and 728 4 row 30"

New Int. 3688 Fully Eq. New Int. 5088 fully eq. Farmall 706 gas, 806 diesel w/cab original-Nice. 1206 real nice, new JD 4440 C.A. Quad w/radial tires, used JD 4230 w/R.G. and creeper gear, 2630, 1966-4020, 3020D WF and Diff lock. We have 5 JD 4020 side console diesels. JD 2440 w/R.G. 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged, give us an offer, 1972 JD 4020D, WF.

TRACTORS AND EQUIP. JD 4640 p.s., fully eq. w/500 hrs.; like new for $33,800.; Farmall 1066 w/front wheel drive used 800 hrs., Oliver 2255 w/cab, Farmall 826D nice original, New NI 324 picker w/super sheller list $15,390. Special $8,475. New NI 325 picker w/super sheller, new NI 404 wheel rake; NI 2100 (Demo) liquid manure spreader list $11,300 Special $6450. Farmall 706 w/310 German D w/cab, MF 1105 w/cab and air. Farmall 656 hydro D. w/cab, Farmall 1456 original; JD 8630 fully eq. w/duals; JD 4020 D.W.F. Power Shift, JD 2520D, MF 1135 w/R.G. and dual wheels, Int. 656 utility Hydro D. D.B. 1200. NH 890 2 row snapper head. JD narrow 30" 2 row crop head, like new. Used N.H. 354 Grinder Mixer, like new.

NI 325 pickup w/12 roll bed used 4 yrs.

TRACTORS 1977 JD 4230 cab, air, quad, real nice. JD 6030 C.A. Duals, real sharp; JD 6030 cab and duals, JD 4320, JD 4010D, 1 owner original, Farmall used 986 cab and air, 1566 cab and air w/new T.A., Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

JD 4020 W.F. power shift, good tires $7700; Case 1070 P.S. $6975; JD 4020D. W.F. D.L. Dual hydraulic & cab, JD4010 D. W.F. JD 4010 Tri D, Farmall 766, 706 w/310 German D. 1 owner original, real good. Oliver 1850D, Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, (Summer Specials) New JD 4440 Sound guard body QR. Deutz 9006.

CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.

TRACTORS AND EQUIP. JUST PURCHASED FROM 4 farms. John Deere - 4630 C.A., 4520 w/cab, 4020, 2630 w/146 loader, JD 2840, 4020 w/cab, 2020, Farmall 1086, 1066 w/cab & air $12,800. 1456 original $9450. 766 original $9250. Super A V w/cult. (SOLD) and Fert. attch. Case 1370 w/cab, P.S. & dual wheels original Farmall 560 WF, Int. 444 utility gas, Ford 8600 w/cab, & Dual Power $8950.00. MF 85D-Int. 240 w/loader, Farmall 340 w/P.S. & F.H. 706 gas, Int. 674 w/loader, Farmall H, Case 1660 combine (SOLD), Int. #10 18x7 drill, Int. 5X semi plow. 574D, Case 870D, D.B. 1200, 990, JD 6600D combine w/flex grain and C.H. MF 82 w/10 ft. head, AC 90 pull combine, JD 1460 6 row no-til liquid plateless corn planter, JD 3&4 and rollover plows, NH 269 baler w/thrower, Glenco SS9 Soil Saver, Int. #710-4 & 5 x auto reset, White 5X reset, Ford 4X reset, JD 210 Disc, JD 740 Harrow, Planters - JD 7000 6 row fully eq., JD 7000 4 row, used 1 yr. Int #56 - late model 4 row. JD 8200 grain drill, Brillion 10 ft. seeder like new, Haybines - (2) JD 1209, NH 488, 489, 469 Kuhn Hay Tedder; Glenco SS13 Hydl. fold Soil Saver, Brillion 12 ft. Roller Harrow. Hesston #30 Stakhand, JD 36 Loader, Int. 2000 Loader, Int. 1501 Loader (Harvesters) NH 890; w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 3960 w/243 snapper head. NH 354 Gr. Mixer; JD 700 Gr. Mixer for $1975., JD 7000 4 row planter. Forage Wagons.

NH #8 Tandem Axle, JD 216 - tandem axle. Lamco Forage Wagon- 18 ft. Hay wagons w/8 and 12 ton running gears, JD 10 ton gear w/K.B. #375 bin. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.

Brady Flail (SOLD) Chopper (late model). MF 33 grain drill, Int. 47 Baler w/thrower, Int. #16 1 row chopper.

Just Purchased (new) 2 NI 323 cornpickers at old prices. 2 (new) NI 213 manure spreaders, (new) NI 272 cutditioner (new) Int. #10 flail (SOLD) chopper.

CORN PICKERS - Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. Int. 234 w/12 roll bed. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. Used NI 323.

J.D. 7520 w/3 pt. & Dual Wheels. JD 4020 w/58 Loader, JD 4320 w/cab.

JD 4020 P.S. w/cab real nice.

Farmall - 1568 - V8 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856D nice, Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756, Cub Cadets 1650, 1450, JD 210, 200, 112, Farmall cub w/mowers.

HARVESTERS. Used JD 3960 w/long tongue and elec controls real nice for $7250, N.H. 770 w/2 row, Used Int. 720 - 2 row, for $4650. NH Super 717 1 row, J.D. 38 Chopper w/2 row, Fox 2 row snapper head. NH 770 1 row snapper C.H. Gehl 600 w/2" 30" & pickup head.

Gehl 400 w/2 row snapper head W.N. and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800.

ALLIS CHALMERS AC 185 w/R.G. w/600 hrs. for $9400. AC 185 w/turbo for $8000;

AC 200 - original nice, 7040 w/cab, power shift like new, low hrs., 210 w/new 20.8x38 tires, AC 7000 P.S. w/R.G., 180D, AC H3 Crawler w/blade and winch.

JOHN DEERE New JD 4440 cab, air, power shift, $35,900. New 2940 D. (SOLD) for $17,500 New JD 4440 cab, air Quad, used JD 4430 - 4 post, power shift, used 4230 cab, air, QR, nice. 4030, 5020 tractor puller, JD 4030 w/R.G. and Quad. JD 60 w/P.S. JD. A. JD 70 w/P.S. & 3 pt. JD 630.

JD 4010 LP Gas (nice) $3750.

FARMALLS: used 1086 w/cab, air, 1 owner-looks like new, 20x38 tires for $19,500, 686 Dsl. w/1600 hrs., 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. Farmall 400 gas w/P.S. F.H. real nice w/4 row cult. Farmall 560 D w/F.H.

New White 2-65 w/front whl. drive and new 1730 loader.

New White 2-105 w/cab $22,850. 2255 w/V-8 cat and new over and under shift.

MASSEY FERGUSON - 2805 24 spd. w/duals real nice, 1130, MF 180D. 1971 MF 1100 w/cab real nice, MF 1130 for $6250 Look at these tractor prices.

(Case) New 2090 Cab & Air, power shift $23,900; Case 1030D for $5700. Case D.B. 1200 for $3900. D.B. 995D, Oliver 1950T w/cab, 2050, 1855 w/20:8 tires 1800, 1850 w/cab, 1550 gas, 1855 w/dual wheels, Oliver 550 w/loader, Ford 6000 Commander, D, Ford 3000D, MM Vista 1000 w/cab and loader, MM S670 diesel.

JD 2510 gas, Long 350D w/mtd. broom; Int. 460 utility w/loader.

N.I. 702 Uni tractors w/combines & 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.

IND. EQUIPMENT - JD 555 Loader. Int. 510 4 whl. drive payloader used 500 hrs. like new. Cat 933 crawler loader, Skid Loaders- Ford CL40 Skid Loader.

Ford 4000 gas loader and backhoe.

Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe like new $3850.

TRACTORS W/LOADERS - JD 4020 W.F. w/58L, Int. 340 utility gas w/L, Oliver 550 gas w/White 1510 L, Case 530 w/L.

Mechanics Special.

Case 1030 Needs Trans. work for $3000. Case 1410, Farmall 460D w/F.H.

PLANTERS Used JD 6 row Conservation, fully eq. real nice. New 7000 JD 4 row w/Inst., fert. & monitor $6950, used JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor for $6850.00, Used AC 7 row (SOLD) bean planter, Case 13 ft. Disc w/new blades and dual wheels. (New Haybines,) Gehl 1090 9 ft. for $4800; (used haybines), JD 1209, NH 488.

New Holland 354 Gr. Mixer.

JD 444 corn heads from $2450, and up.

Cabs for JD and Int. Tractors. New Int. #4500-16½ ft. field cult.

Glenco 12 ft. 9" Soil Finisher like new.

New JD 8300 grain drills 21x7 double disk, Used Int. #510-18x7 D.D., Farmall 560 w/Int. 234 mtd. picker, $3775.00.

Planters - Oliver Planter 6 row w/no til fert. fill, inst. AC 4 row no til-w/dry or liquid fert., Woods 120 offset cutter. NH pick- up heads for 770, 717, Miller 12 ft. offset disk, Athens 10 ft. rock disk) JD Disks #210 - 12x14 ft. Int. #480-22 ft. Wing Disk, Badger 1500 gal. liquid tank spreader, New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. Used Manure spreaders - 1 NI 214 nice, JD 54 - good, Int. #200 Gr. drive spreader, NH 27 & 28 Blowers.

PLOWS - JD 2500 6x sp. reset, JD 5x hyd. 2 rollover plows - Int. #140 - 4x18, Oliver 4x16 rollover plows, New Brillion 21' hyd. fold packer, Used Brillion 15 ft. cultimulchers, Chisel Plows, Int. 13 ft. 3 pt. and w/gauge wheels, JD 11 ft. pull type, Athens 7 and 10 ft. 3 pt., New Johnson loader.

Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550, Rakes NH 258, used NI 404 whl. rake.

Bargain corner Haybines - 2 New Idea 9 ft., Hesston PT 10 (SOLD).

MC 9E Rotary Scythe.

Owatonna 200 haybine, NI 279 cut-ditioner; NH 469 Haybine; NH 269 Baler w/thrower; Starline tank spreader, Hawk Built tank spreader, Woods 4 row stalk shredder, Int. 400 4 row, air planter for $975.00, White 5400 4 row no til, JD 1240 plateless, JD 1250 and 1300 six row planters, Int. 400 6 row air planter for $1450.

Used JD 400 15 ft. rotary hoes, New White- 14 ft. field cult., Kawanee 22 ft. Wing Disk, JD 220 Hydraulic fold disk, Int. #510 24x7 DD grain drill-nice.

JD 8300 21x7 DD grain drill.

Loaders - used JD 58, JD 148, 46A, MF 246 QT like new, MF loader for 1105, new Int. 2250. Int. 2000 Loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.

(Combines for Parts) MF 510.

TRUCKS - 1979 Chev. C65 24 ft. rollback w/61,000 miles, like new, KW truck tractor fully eq. looks like new, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.

(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.

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For Sale - JD 494A corn planter, double disk openers, Mopro lick wheel tank. Berks Co., 215-589-5394.

JD 3010 Diesel, narrow front, good cond., NH 256 rake, brand new, 717-532-7054.

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NH 175 baler with thrower, works good, $1500, 814-542-8175.

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For Sale - IH 56 four row planter, fiberglass fertilizer boxes, disc openers, insecticide applicators, very good condition. Priced to sell. Northumberland County 717-286-2345 or 717-286-1375.

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Ford TW10 w/cab
Ford 9600 w/cab & air
Ford 8600
Ford 7700 w/cab
Ford 445 w/loader
Ford 340 w/loader
Ford 2130
Ford 4000
Ford 4000 w/loader
Ford 4040 w/loader
Ford 5000 w/Bomford mower
Ford 8N
Kubota 7100 w/loader
Kubota 6000 w/mower
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H Farmall
Cub Farmall
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Davis trencher
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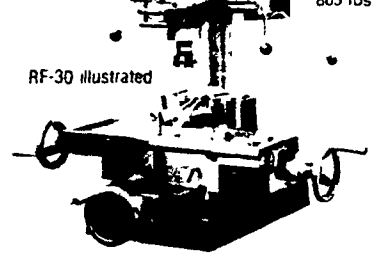

RF-30 illustrated

SPECS	RF-20	RF-30
SWING	13.7"	16.5"
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JD 4000 Dsl., WF, 2400 hrs., 18x38 rubber
JD 3020 Dsl. WF Side Console, Very Good SOLD
JD 2940 900 hrs. Like New
JD 2640 Dsl. Utility w/new 146 loader
JD 2640 Dsl. Fully Equipped
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JD 2520 Dsl. WFE
JD 1520 Hi-Lo Ind. PTO
JD 530 WF, 1800 original hrs.
IH 1456 Dsl., WF, Very Nice
IH 1066 Dsl., Red Cab and Air
IH 886 Dsl. w/cab and air
IH 706 Gas, WF
IH 766 WF Black Stripe, 1800 hrs., Ex. Cond. SOLD
IH 756 Dsl., WF, 3 pt. very nice
IH 656 Dsl. Hydro
Oliver 1850 Dsl. WF 3 Spd
White 2-105 w/Cab & Air
Case 730 Gas WF
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AC 200 Dsl. WF & Cab

PLOWS -AUTOMATIC

IH 710 6x16 & 6x18 Spr. Reset
IH 710 5x16 & 5x18 Spr. Reset
IH 710 4x16 & 4x18 Spr. Reset SOLD
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Oliver 6x16
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JD 2500 5x18 on Land Hitch
IH 710 7x18 on Land Hitch SP Reset
IH 700 6x16 & 6x18 SP Reset

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JD 1450 5x16 & 5x18
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IH 550 5x16 & 5x16 Slat. Btm., Like New
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JD 346 Twine w/thrower
NH 278 w/Thrower, Like New
IH 2400 Round Baler, Like New
IH 241 Round Baler
JD 336 Wire

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JD 4440 Diesel Tractor, Cab, Air, Quad, 20,38 tires and weights, NEW TRACTOR $31,450.

White 4-150 Tractor, 4 wheel drive w/duals, cab and air, 3 pt., 1650 Hours $12,850.

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JD 7000 Consv. 6R dry fert., auger fill, insect., pop. mon.
JD 7000 min-till 6 R dry Fert., insect., monitor
JD 7000 consv. 4R, dry fert., monitor, insect.
JD 7000 4R wide, liq. fert. and insect.
JD 1250 6R plateless, insect., w/dry fert.
JD 1240 Plateless, dry fert., insect.
JD 1240 Plate and Plateless, liq. fert. & insect.
JD 494A Dry Fert. Insect., disc openers
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IH 400 4R hyd. drive, dry fert., insect.
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CORN HEADS

MF 24, 33, 44
AC F430
AC KF330, A330
JD 243, 244, 343, 443, 444, 643
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1975 715 Diesel, hydro, cab & air, 900 hrs. very nice
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MF 510 Dsl. w/cab, Very Good, Choice of Heads
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JD BWF 12'6" Rock Flex
IH 470 Fold 17'6"

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JD 1630 12' very good cond.
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JD 48 Loader fits 3010 thru 4320
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NH 479 Haybines
JD 146 Loader, Indep. Control Valves
IH 18x34, 18x38 & 20x38 Rr. Axle Duals
Neimeyer Power Harrow
JD 12' Roller Harrow Model 950
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Grim Hay Tedder traction driven
NI 323 1 Row corn picker very nice
NH 770 Harvester w/2R Corn Head & Wide Pickup
IH 13' Consertill Chisel Plow w/rake

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JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 727 rotary mower
JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
JD 485 mower conditioner
Oliver 5x16 Plow
1-JD 2630 tractor
1-JD 4020 tractor
1-JD 1250, 3 btm. plow
1-JD AW disk harrow, 14'

NEW EQUIPMENT
JD 7100 8-row 20" bean planter
JD 2450-7B-16" On Land Hitch Plow
JD 8300 18 x 7 Drill
JD 8300 21 x 7 Drill
JD 950 - 12 Ft. Roller Harrow
JD 7000 - 4 Row & 6 Row Conservation Planter
JD 146 Loader
JD 260 Loader
JD 240 Loader
JD 148 Loader
JD 45 Blade - 8 Ft.
JD 45 Blade - 7 Ft.
2 - JD 506 Gyramor
2 - JD 606 Gyramor
JD 660 Rade
3 Row, Row Crop Head - 30"

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J.D. No. 310 Backhoe
I.H. NO. 886 Tractor Roll-Guard, 825 hrs.
I.H. 186 Hydro Tractor w/Cab, Air & Heater, 1429 Hrs.
I.H. 1486 Tractor w/Cab & Air, 1470 hrs.
J.D. 5440 S.P. 4-Wheel Drive Forage Harvester, 3 Row 30" Corn Head, 6 Ft. Windrow Attachment
J.D. 6600 Hillside Combine w/15 ft. Flex Head, 6 Row 30" Corn Head
J.D. 8440 Tractor w/Dual 20.8x38 Tires, P.T.O. & 3 Pt. Hitch
I.H. No. 70 Hydro w/Fast Hitch, 1758 hrs.
J.D. No. 440 Offset Disk - 12 ft.
J.D. New No. 1610 Chisel Plow - 23 ft. folding wing
J.D. No. 716 Forage Wagon
J.D. No. 714 Forage Wagon
Badger 16 ft. Forage Wagon
I.H. 6-Row Air Corn Planter w/Ferilizer Auger
New Easy Trail 10-Ton Wagon w/550 Bushel Gravity Box
I.H. 8-Ton Wagons w/230 & 330 Bushel Gravity Box
J.D. 3 Pt. Hitch Fertilizer Spreader
Cardinal 16 ft. Aluminum Elevator w/Carriage
3 Johnson 2250 Gal. Liquid N. Tanks w/Valves
New Ritchie Water Fountains, all sizes
Used Pride of Farm Water Fountains w/heaters
Cement Water Troughs
300 Gallon Skid Tank w/Valve
New Palco Cattle Scale 3,000 lb. Capacity
DMC Hi-Capacity Grain Cleaner No. 40
Red Arrow 30 Ton Hydraulic Shop Press
I.H. #830 Fg. Harvester w/3 row corn head and windrow attach.
J.D. #1209 Mower Conditioner
J.D. #450B Crawler Loader w/4-in-1 Bucket
J.D. #680 Manure Spreader
Amco Terrace Plowe
N.H. #790 Manure Spreader
N.H. #851 Big Round Baler
Zimmerman 28' Elevator w/electric motor
Cardinal 50' 8" Auger
5 wagons w/bale bodies
Krause #2400 24' folding Disc
New-Schessow 30' portable cattle feeder
New-12' Schessow Stationary cattle feeder
Feed-Easy mixer wagon
2-14,000 gal. steel tanks
1-8,000 gal. steel tank
1-Century 3 pt. hitch weed sprayer
1978 Chevy Truck w/Johnson Sprayer, 50' Hydraulic Booms and 1200 gallon SS Tank

Bank Financing Available, Leasing Available.

NEW TIRES IN STOCK
NEW BF GOODRICH

New Wagon Tires
11 - 1000x15-8 ply, List $102.20, Sale $55.00
12 - 1000x15-12 ply, List $123.60, Sale $70.00

MISCELLANEOUS

50 Bags Instant Dry for Shop, Reg. $7.95, Sale $4.95
Sawed Locust Posts
...avy Duty Steel Fence Posts
Farm Gates - All Sizes
No. 50 Bag Aureo Crumbles, 700 List $24.95, Sale $17.95
No. 50 Bag Aureo Crumbles, 2 gram, Reg. $14.99, Sale $12.40
No. 50 Bag Tramisol Cattle Wormer Pellets, Reg. $19.90, Sale $16.70

TRUCKLOAD SALE ON SALT

80 lb. Plain Salt, Reg. $5.40, Sale $3.95
80 lb. Bag T.M., Reg. $5.95, Sale $4.95
80 lb. Water Softener Crystals Reg. $5.30, Sale $3.95
50 lb. Blocks, Plain Reg. $3.65, Sale $2.95
50 lb. Blocks, T.M., Reg. $4.35, Sale $3.85
No. 50 Bags Thomasville Barn Grip (Ton), Reg. $32.00, Sale $30.00
- Hi-Moisture Corn • Hay • Straw • Corn Silage
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- Liquid Nitrogen by the Ton or by the Trailer Load, delivered

Terms - Cash

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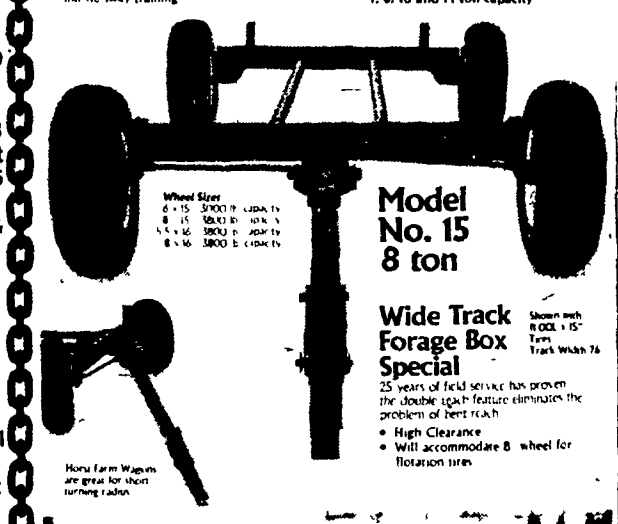
Horst Wagons with the honest ton rating and no sway training

4 models to choose from — 4, 8, 10 and 14 ton capacity



Model No. 15
8 ton

Wide Track Forage Box Special

25 years of field service has proven the double teach feature eliminates the problem of bent reach

- High Clearance
- Will accommodate 8 wheel for flotation tires

Horst Farm Wagons are great for short turning radius

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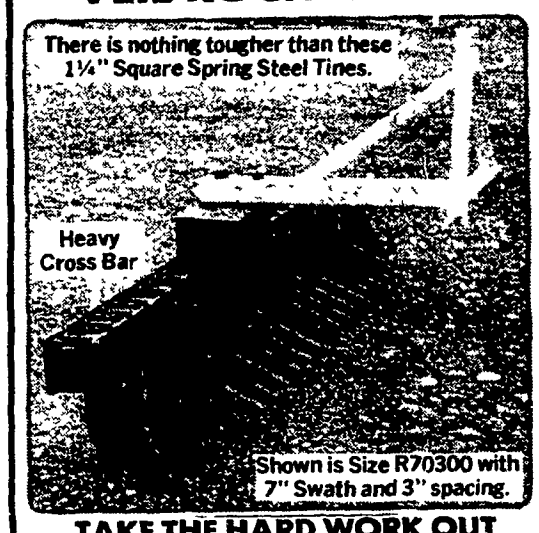
There is nothing tougher than these 1¼" Square Spring Steel Tines.
Heavy Cross Bar
Shown is Size R70300 with 7" Swath and 3" spacing.

TAKE THE HARD WORK OUT OF HANDLING ROCKS

Rake the rocks on a pile with a rock rake, then take the front end loader & load the rocks.

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10% Discount on Repair Parts

Shop Repair Specials **Call For Feb. Discounts**

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FEB. SPECIAL . . . UNDER $10,000

CHECK OUR PRICES AND TERMS FOR NEW & USED EQUIPMENT

NH 519, 679, 791, Flat Bed Spreaders
NH 367 210 bu. tank spreader, hyd. lid
NH 456 Mower & 230 & 234 Wagons
2 Century portable space heaters

USED EQUIPMENT

NH 354 Grinder Mixer w/20' Auger $3250
NH 365 Flail Spreader, good $1750
NH 518 Spreader w/gate $1650
JD 44 Spreader 3 btr. $350
NH 269 PTO Baler $1175
NH S717 1R Fg. Harv. $785
NH 1895 SP Fg. Harv. w/ 3R Low Profile Head $41,000
NH 469 Haybine $1950
NH 479 Haybine $2200
NH 273 PTO Baler, Ld. Chute. . . . $1550
NH 269 Baler w/thrower $1550
Ford 250 PTO Baler. $400
Ford 40 h.p. Skid Steer Loader

Twine, Toys, Paint, Heaters
Call to schedule shop repair work.

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40 Models with End-of-Model Rebates & Waivers!

JD 2440, Hi-Lo, Wts, w/16.9 x 30
JD 2640, Hi-Lo, Wts, w/18.4 x 30
JD 2640, Hi-Lo, Wts, w/15.5 x 38
JD 4240, Fenders, Quad, Wts, 18.4 x 38

SERIES "50"
JD 4050, Cab, PS
JD 2150, 4Wh. Dr.

NEW COMBINES: AT OLD PRICES:
JD 6620 Sidehill w/Cornhead & Platform
JD 6620 Regular w/Cornhead & Platform

USED BALERS
NH 283
JD 24T w/Thrower
NH 275 w/Thrower
NH 271 w/Thrower

USED TRACTORS:
JD 4020 w/PS, Console, Cab, $4100
JD 4640, PS, Cab, Air, AM-FM, Duals, Quick Hitch, 485 Hrs., Like New, Special $35,000!
JD 2640, Hi-Lo, RG-Canopy, 1320 Hrs.
(3) Ferg. TO-30's
Ford 9N
Ferg. 65D
JD A w/side Mower
JD 50 w/cult.
Oliver 70
Farmall H w/cult. & Mower

USED HAYTOOLS
NH 479 Haybine
NH 56 Rake

USED TILLAGE
JD & Pittsburg Disks
3 Bot., 3 Pt. Plows
JD 6 Row Cult.

USED MISC.
JD Hoe Drill
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New JD 300B Wheel Tractor w/Loader!

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656 Gas - Gear - Nice $5950
826D - Nice $8950
656 Gas Hydro - Nice $5950
706D $4950
986 w/ROPS $12,950
1086 ROPS - Nice $13,950
100 Hydro w/Rops $7950
444 Utility - Nice $3950
(2) M - Live Hyd ... $1250 & $1450
464 w/Loader 800 Hours ... $7950
806 Diesel - Good $5850
340 Utility - Nice $2950
Cub w/Fast Hitch $2450
H - Nice $950
340 w/Loader $3750
1066 Red Cab - Clean $13,450
1066 - Nice $10,950
684 ..... Coming in
706 German ..... Coming in
674 ..... Coming in
856D - 34" Rubber $7950
856D - 38" Rubber $8950
(2) 460D - Nice ..... Each $2950
Cub w/Cult ..... Coming in
Cub w/Cult $1495

FORD

4500 w/loader $4450
600 ..... $2250
6600 ..... $7950
2000 w/Mower - Nice $3950
(2) NAA ..... $2250 & $2450
8N w/Clock $1650
800 w/Loader - Nice $3650
8000 ..... $4750
(2) 8600 - DP ..... Choice $8950
6000 - Diesel $2650
5000-D $5450
9600- DP - 1975 - Clean $9850
8700 - 1977 ..... $12,950
8000 ..... Coming in
9000 ..... Coming in
(2) 5000 ..... Coming in

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1370 - 20.8x38's $8950
1070 Cab - PS $6950
830 CK $2950
VAC - Nice $1250
580 CK w/Loader & 3 pt. ... $5950
1030 w/Cab, nice $5950
(3) 930 Standard ..... Call

"9" 4 WHEEL DRIVE TRACTORS
From 50 HP to 225 HP

MF 1805 - Cab - Air - 3 pt PTO - Duals - Nice - 1500 Hrs. .. $19,450
Ford County 6 - 3 Pt PTO ... $5950
Case 2670 - Cab - Air - 3 Pt - PTO Duals $19,450
Long 610 - New - Rollbar .. $11,650
Ford Major 4WD $3950
4WD Unit to Fit IH $1200
4WD Unit to Fit Oliver $2500
JD 4230 4WD $12,950
Case 2470 - Cab - 3 Pt - PTO ..... Coming in
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MM — OLIVER — DEUTZ

MM G1000 - Nice $5450
1650 - Nice $4950
1950T $7,950
Deutz 10006 ..... $5450

MASSEY FERGUSON TRACTORS

1105 ..... $7950
175D $5850
180 - Gas $4850
40 w/Sickle Mower & Cab - Nice $5950
44 Gas $650
165D $4950
85D ..... Coming in

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210 - Clean $8450
WD45 w/Plow $2000
D21 w/Cab - Nice $7450
(2) G w/Asst. Tools $1850
200 - Nice $7950
210 w/Cab - Clean $9450
190XT $5950

JOHN DEERE

JD G ..... Coming in
720 Diesel WF ..... Coming in
4430 Cab - Air - Syncro ... $15,950
4320 ROPS - WTS $11,950
4320 ..... $10,950
5010 ..... $6350
3020 Powershift $5950
4020 - Side Console - Syncro - Nice $8950
(3) A ..... Call
4010 LP $3950
50 - Live PTO $1450
4020 - Side Console Power Shift $8950
4230 - 4WD $12,950
4020 w/Loader - Nice $8950
4230 - ROPS - 1976 ..... $9850
4430 Cab - P. Shift $1975
4430 - Quad $15,950
4030 - Syncro $11,950
2840 - Clean ..... Coming in
2640 ..... Coming in
4520 ..... Coming in
730D ..... Coming in
70D ..... Coming in

LONG

310 - New $6450
310C - New $6450
610 4 WD - New $11,650

CONSTRUCTION EQUIPMENT

BACKHOES

Long 3 pt. Hoe-new $3900
Long 5 in 1 w/cab $15,900
3 Pt. Backhoe .. $2400
Case Hoe Attach ... $700-$1700
JD 310 w/cab $12,500
JD 93 Hoe Attach $2900
Ford 800 ..... $3450
IH 2400 ..... $5950
IH 3400 ..... $7950

TRUCK TRACTOR

1974 Ford Louisville Diesel $7450
1979 GMC Cab Over $18,500

CONSTRUCTION DUMPS

1974 IH Diesel w/9' Body Air Brakes ... $10,900

CRAWLER LOADERS

IH 100 ..... $5900
Cat 933 ..... $8500
JD 350 ..... $7850
IH T6 ..... $2500
AC HD6 ..... $5450
Cat 941 .... Coming in

MISC. CONSTRUCTION

(40) Used hoe buckets ... From $150
(25) Loader buckets .... From $95
(30) Set forklift forks ..... From $300
(6) Winches ..... Call
Adams Grader . $1750
Huber Maintainer $3950
Michigan 55 Loader $8950
Mich. 75 Loader ..... Coming in

TRAILERS

1969 Great Dane 35 ton detachable .. $14,750
New 2X 4 Ton .. $1350
New 3x6 Ton ... $2000
New 3x5 Ton ... $1750

WE HAVE BEST SELECTION OF REASONABLE PRICED TRACTORS AND MACHINERY THAT CAN BE FOUND

MECHANICS SPECIALS

(2) Oliver 1850's - Good Buy ..... $3450 ea.
Oliver 1750 ..... $3450
AC D17 Series 4 Diesel w/3 point $2000
Case 1030 Diesel $3450
(2) Farmall 706 ..... $3450
Ford 8000 ..... $4750
JD 4020 D $5250
Farmall 806 D $3950
Ford 6000 D $1750
White 2-150 - Cab - 500 Hrs. $8950

For Cheaper Ones - Call

FINANCING AVAILABLE

12 Months to 60 Months

20% DOWN

TRADES WELCOME

(Photos of trades are helpful)

"10" COLLECTORS TRACTORS — CALL

VANDALIZED TRACTOR

White 2-150 581 Hrs., 148 H.P.
Missing:
- Complete Front Tire Assy.
- Complete Rear Tire & Wheel Assembly
- Starter
- Injectors
- Some other small parts

$8950 or Best Offer

LOTS OF HARVESTERS & HEADS — CALL

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OMC 1700 Diesel $5900
Melroe 520 .... $5900
Melroe M700 .. $4900

COMBINE CORN HEADS NARROW ROW

IH 833-743-733-429 -329-863-327
JD 643-443-434-334 -313-335
AC 630-430-330
Oliver 703N-531-541
MF 63-43-33-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30

WIDE ROW

IH 744-429-329-327-724-229-228-227-25-22-844
JD 434-334-234-210-205-10-344-244-444
AC 440-435-240-238
Oliver 544-531-522-512-
MF 44-24-422-322-222-22-20
NH 2x40
Case 4x40-2x40
NI UNI 3x40-2x40

CORNSHELLERS

JD #6 ..... $1500
MM 1200 ... $3800-$4500
(2) JD 43 - 3 Pt ..... $375 & $875
JD 43 - Pull $875

FORKLIFTS

(2) Ford... ..... $6850 & $3850

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Tree Farmer C7 $7850
JD 440A $9850
JD 440A $8950
JD 540 ... As is $4000

COMBINES

JD 7700 D - Fire Damage $6900
JD 4400 - Nice - Rotary Screen $13,400
JD 55 SB $4900
JD 45 SB w/2 Hds. $5500
MF Super 35 ... $4950
IH 82 Pull Type . $3500
JD 4400 ..... $5450
702 Uni System $4950

GRINDER MIXERS

Gehl - Nice $3450
OMC - Nice $3850

STACK MOVERS

Hesston 10W & 30
JD 200

CULTIMULCHERS

10'-12'-14'-16'

DUALS

New & Used
All Sizes

NEW DISC'S

3 Pt. - New & Used
Wheel Type From 8' to 24'
Offsets

CABS

New & Used $495 & Up
Tractors & Combine
Rollbars ... $200 & Up
Cab Coolers .. $500

PLOWS

1 Bottom to 7 Bottom
All Makes - Some Resets

ELEVATORS

32' to 40' - $695 & Up

LOADERS

Good Asst.
All Used

NI UNI SYSTEMS

701 Tractor w/cab
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
710 Combine Grainhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head
760 Chopper
717 Combine

RESET PLOWS

3X - Ford
4X - Ford, JD, MF
5X - MF, JD, IH
6X - IH, JD

CORNPLANTERS

1 Row to 8 Row
JD-AC-IH-Ford

CULTIVATORS

1 Row to 4 Row
Lots of Makes And Models

WAGONS

6-8-10-11-12 Ton Gears ..... $395 & Up
New Bale Bodies $495
New 16' Feeder Rack $595
Used 18' Feeder Rack & Gear $595
Used Bale Body & Gear $595
Used Bin Wagons ... $695 & Up
Self Unloading Wagons

MISC. MACHINERY

Rotary Hoes
Lely 13' Roterra
4' to 10' Snow Plows
Post Hole Diggers
Lime Drills
Potato Plows
1X & 2X Potato Diggers
GT 270 Dryer
Mc 600 Dryer
(2) Gehl 72 Flail Choppers

NEW EQUIPMENT SPECIALS

6' 3 pt. Scraper Blades $195
7' 3 pt. Scraper Blades $250
8' 3 pt. Scraper Blades .. $350 & $795
Landscape Boxes ..... $450& up
6'6" 3 pt. Disc's . $500
Spike Harrows .. $500-$600
3 pt. Fert. Seeders $350
Round Bale Feeders $145
3 pt. Boom Poles . $49
3 pt. P.T.O. Wood Saws $495
3 pt. 9" P.H. Digger $450
165 Bu. Gravity Boxes $465
210 Bu. Gravity Boxes $565
5' 3 pt. Rotary Mower $495
6 ton wagon $395
8 ton wagon w/goodies $545
10 ton wagon w/goodies $595
11 ton tandem wagon w/goodies $875
12 ton wagon w/goodies $875

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NI - NH - IH Single Axle ..... $395 & Up
NH Tandem Axle $2850

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Also
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WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

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FORAGE HARVESTERS

SEE THE NEW HESSTON TRACTOR LINE
40 to 100 HP
NEW TILLAGE
Glencoe SS 9 Soil Saver $6200
Amco 19' Flex Disc
White 271 23' Disc
13' 245 Bush Hog Offset
26" Disc $7900
14' 1439 Bush Hog Disc
508 SAR 4X18 Plow
NEW EQUIPMENT
NI 802 Uni w/Harvester
NI 717 Combine
USED TRACTORS
White 2-180 4WD Cab, Air, Duals, 800 hrs.
White 2-135, 450 hrs.
Oliver 1850 w/cab
JD 2510 Gas
Oliver 1600
AC D17
8C HydraMac Skid Loader
12C HydraMac Skid Loader

(3) Used Hesston 4800 Big Square Balers (1 like new)

USED HARVESTERS
MF 510 Dsl. Combine w/13' Soybean Head
Fox Super D2R Head & Pickup
Fox 3310
Fox 3000
Fox 299 80" Flail Head
Field Queen Side Dump w/Det. engine, 3R Head & Pickup
JD 3800
Gehl 600
NH 890, Like New
NH 770 w/2 RN C.H. L Pickup

USED EQUIPMENT
NI 710 Combine
NI 725 3R Head
Brady 12' Shredder
Arps 70' hvy. duty hyd. Angle Blade
Lely Double Wheel Rake 18 ft.
JD 1300 6 Row Planter
White 5400 4R No-Till Pltr.
JD 1240 Planter
IH 400 4R Planter
Farmhand Recutter Blower
NH 469 Haybine
Hesston 1014, 12 Ft. Hydro Swing Windrower
Bush Hog 24' Soil Finisher like new
NH 442 Disc Mower
Dion Fg. Wagon 3 btr. & roof
IH 51 wagon, 3 btr. & roof
NI 270 Cut Ditioner
Schwartz 760 Mixer-Feeder w/scales

CONSIGNMENT SALE
MARCH 9th

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Cochranville, Pa.
215-593-2407

USED FARM EQUIPMENT

JD 350 crawler loader, 1290 hrs. $13,995
JD 4020
JD LA Tractor w/cultivators
JD L Tractor w/plow & cultivators
Ford 7600 w/cab
JD 1450 4x16 semi-mtd. plow
JD 1450 5x16 semi-mtd. plow
MM 32 blade transport disk harrow
NH 4 SOLD ine
JD 38 harvester w/2 row N. head & hay pickup
JD 33 PTO manure spreader
JD 7000 6 RN Conservation Planter
White 5400 6 row N. no-till planter, 2895, as is
JD 8350 grain drill, dd openers, excell.
JD FBB 17x7 grain drill
JD FB 13x7 grain drill
IH 13x7 grain drill
JD 506 3 pt. 5' rotary cutter
JD 444 corn head
JD 6600 sidehill combine w/13 ft. grain head & 4 RW corn head $37,995
JD 6620 sidehill combine w/15' flex platform and 6RN corn head
Midwest round bale unwinder 3 pt. hitch $595.00.
(3) JD high pressure hyd. cylinder
JD A18 high pressure washer
18.4x34 snap on dual wheels w/tires
JD 3 pt. rotary hoe, $225

NEW FARM EQUIPMENT SPECIALS

	L.P.	S.P.
JD 4440 Tractor	$49,132	41,200
JD 2440 Tractor	22,511	19,500
JD 1050 Tractor		Reduced to $8495
JD Cash Rebate Available on all the above tractors, Please call for details		
JD 90 Skid Steer loader	10,633.00	8495.00
JD 125G Skid Steer loader	16,634	14,300
JD 410 Round Baler	9576.00	7995.00
JD 327 Baler w/30 Ejector	9908.00	8325.00
JD 146 loader	3576.00	2750.00
JD 240 loader	4182.00	3495.00
JD 50 tool bar w/5 subsoiler shanks	2867.25	2600.00
3 point scraper blades.		
JD 78, 8'	544.00	450.00
JD 88, 8'	869.00	775.00
JD 115, 9'	1601.00	1225.00
Bush Hog, 7'	616.00	495.00

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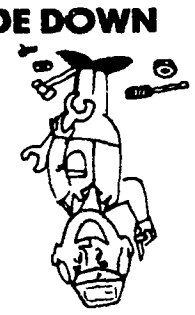
WE TURN UPSIDE DOWN

TO MAKE A BETTER DEAL



NEW HOLLAND

5% Financing
0% Financing
Cash Rebates
Waiver of Finance

NEW EQUIPMENT
311 balers
316 balers
488 haybine
445 skid loader, demo
329 spreader
519 spreader
358 grinder
80 rd. bale mover
782 harvester
442 disc mower, demo
D100 backhoe
256 rake
258 rake

USED EQUIPMENT
NH 469 mower cond.
Farmall 656D
IH 674D
2 Super C's
IH 574
Super AV
IH potato planter

Dietz Wetzel potato cutter
Haines bulk bodies
Mayrath auger 6"x27'
1500 Schwartz loader
Meyers 400 gal. spray
Troyer elevator
800 Workmaster loader
JD 2 row potato digger
Lockwood 2 rw. potato harvester
Ontario grain drill
Clark fork lift, 4000 lb.. hvd. turn table
Vicon disc mower conditioner
NH S69 baler
IH #37 baler w/thrower
IH forage blower
1650 Cadet
149 Cadet
1200 Cadet

RINGTOWN FARM EQUIPMENT

RD 1, Ringtown, PA
717-889-3184

YOUR DEALER FOR
NH, IH, Myers Sprayers, Myers water Systems, McConnel, Potato Equipment, Holland Transplanters, Century, Woods, Wheel Horse, Dunham Lehr, Lilliston Drills, Lamco Mott, Gorman Rupp

DON'T BUY FROM US

And you'll probably end up paying too much.

IH 1450 Combine w 13' header auto header control 28Lx26 drive tires, 18.4x16 1 steering tires	$67,375
IH 3288 Tractor, cab, air, 18.4x38	$28,700
IH 1190 Mower Conditioner, 9' cut	$6,685
IH 720, 5 btm, 18" plow	$7,925
IH 475 Disk Harrow, 11'6" cut, 20" HD disk, new tires	$4,450
IH 800 Planter, 4 row, plate, fertilizer, granular insecticide	$6,885
IH 4500 Vibra Shank Field Cultivator 18' wing	$3,250
IH 56 blower	$2,500
IH 2400 Bigroll Baler	$8,975

Woods 72" rotary mower	$1,225.00	Round Bale Feeder	$140.00
McCurdy rear truck auger	$650.00	Place 2000 lb. flat bed trailer	$850.00
Century 400 gal. poly spray tank	$285.00	Brillion transport kit w/ Jack	$450.00
IH wide front end for 806, 856	$825.00	IH 80 saw & chain & upper auger	$1,675.00

Prices Good Thru 2/28/83. Waiver Of Finance Available On Many Items.

RED HOT SPECIAL

IH 4140 SKID STEER LOADER

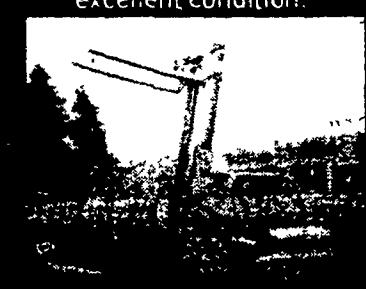
40 HP water cooled Chrysler engine, hydrostatic, all gear drive, 79 model, used 950 hours, 2 buckets

$9,750

H.D. FORKLIFT

Hyster Model H60C

6000 lb. capacity forklift, 1971 model, F227 Continental engine 10' mast, power steering and dual solid drive wheels, excellent condition.



$8,250

USED TRACTORS AND EQUIPMENT

674D w 2250 ldr	$11,500	IH 56 blower	1,800
574 diesel, 3 pt hitch	6,500	IH 830 harvester w 2 row corn head	6,500
766D 3 pt, wide front	13,750	Gehl harvester w 2 heads	500
1066, cab 1 owner	16,500	IH 15 harvester very clean	1,000
1086 cab, 437 hrs	23,750	IH 1300 mower	1,375
1256, very clean	11,500	IH 110 mower	625
560D, 3 pt hitch	4,300	Walsh 500 gal sprayer	1,500
240 Farmall	2,150	Walsh 200 gal sprayer	1,350
1066, 1974 model	14,500	IH #10 16x7 grain drill exc	2,350
Oliver 60, good shape	600	IH 13x7 grain drill	450
464 w loader		JD 13x7 grain drill	400
NI tractor rake	600	IH 93 combine	3,000
JD 24T baler	1,500	IH 400 6 row planter	3,950
IH 37 baler w thrower	800	Athens model 131 15' HD disk harrow equipped with buster bar	5,900
IH 47 baler w thrower	1,850	Good Selection of Used Lawn & Garden Tractors IH JD Wheel Horse Simplicity	
IH 430 baler w thrower	2,750		
IH 71 flail mower	500		
Gehl flail chopper	1,050		
Papec blower	650		

We ship parts by UPS daily We specialize in TLC guaranteed service

C & W EQUIPMENT, INC.

260 York Rd., Carlisle, PA 17013
717-243-4419

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BCS

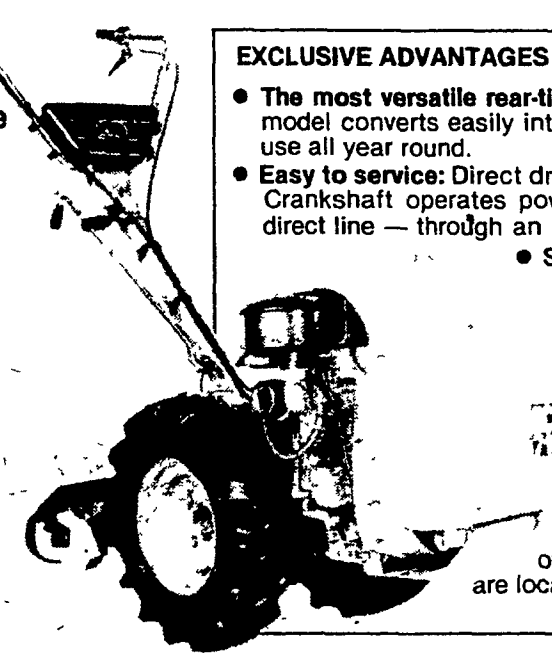
Introducing The World's MOST VERSATILE TILLER

Now Available At

Farmersville Equipment, Inc.

In less than 5 minutes flat... The BCS Tiller becomes a MOWER, or a SNOW-BLOWER, or a PLOW, or a...

BCS Rear-Tine Tiller — More versatile than any other tiller in its power range



INTRODUCTORY SPECIALS

- Model 715, 8 HP, Rope Start w/20" Tiller
  $1095 Less Factory Rebate...$50
- Model 715, 8 HP, Recoil Start, w/20" Tiller
  $1195 Less Factory Rebate...$50
- Model 715, 8 HP, Elec. Start w/20" tiller
  $1395 Less Factory Rebate...$50

7 Larger Models To Choose From

EXCLUSIVE ADVANTAGES OF THE BCS TILLERS:

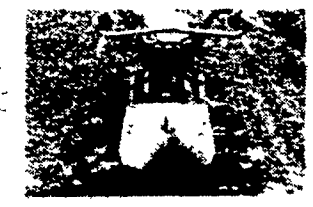
- **The most versatile rear-tine tiller available:** Each model converts easily into several machines, for use all year round.
- **Easy to service:** Direct drive (no chains or belts). Crankshaft operates power take-off (PTO) in a direct line — through an automotive-type clutch.
- **Safe:** The PTO cannot be engaged if unit is in reverse.
- **Easy to handle:** Lowest center of gravity, and lowest weight in its power range.
- **Handles adjust for height and pivot on a turntable:** To positions over the hood and over the PTO. All controls are located on, and swing with, the handles.

The BCS rear-tine tiller is something special. Within minutes it can be converted into any of many machines including these:

Three-blade Rotary Mower: Three rotary blades to make a 40" swath. Adjustable height.

Snow-Blower: Throws snow up to 25' while making a 24" path.

Sickle-Bar Cutter: Available in two types, mulching and cutting, in both 44" and 50" widths.



Ridger: Available in two types — adjustable and non-adjustable.

The BSC line of rear-tine tillers... 3 models to choose from

Model:	715	725	735
Tiller — standard	20"	20"	26"
Engine - standard	Acme 8hp gasoline 4-cycle	Acme 8 or 10 hp gasoline 4-cycle	Acme 10hp gasoline 4-cycle
optional	Acme or Lombardini 8 hp diesel	Acme or Lombardini 8 hp diesel	Acme or Lombardini 10 hp diesel
Starter	Recoil, rope, electric	Recoil, rope, electric	Recoil, rope, electric
Transmission speeds	3 forward, 1 reverse	5 forward, 2 reverse	5 forward, 2 reverse
Tire size — standard, Optional sizes available	4.00x8 bar tread with tube	4.00x10 bar tread with tube	6.50x12 bar tread with tube

Check out the BCS line of rear-tine tillers. There's nothing else quite like them.

LAMCO

CLASSIC WOOD STAKE BODY
6' Wide x 8' Long with 20" Sideboards
INSTALLED On Your Pick-up For Only $695.00 Complete

Now available
LAMCO
7½' Wide x 9' Long with 36" Sideboards
INSTALLED on Your 10,000 G.V.W. Dual Wheel Truck. 60" C.A. Required For Only $895.00 Complete

BUSH HOG ROTARY TILLERS

Available in 3 Tillage Widths
All Models In Stock

- RT-32 32" Rotary Tiller **$995.00**
- RT-40 40" Rotary Tiller **$1095.00**
- RT-52 52" Rotary Tiller **$1195.00**

WHITE FARM EQUIPMENT

USED FARM EQUIPMENT

1 - White 348 Plow
3 Bottom, 3 pt. Spring Auto Reset
$2500.00

1 - White 252 Disc Harrow
10½ Ft., 9 in. Front & 7½ in. rear spacing. New 7 Gauge 20" blades, New tires
$3000.00

1 - White 543 Corn Planter
4 row 30", Plate, No-Till, Granular Fertilizer & Insecticide
$4000.00

1 - White 5400 Corn Planter
4 row 30" Aire No-till Monitor, Granular Fertilizer & Insecticide
$6000.00

NOTE: This Equipment Has Been Reconditioned By Our Shop And Is In Like New Condition

USED OLIVER TRACTOR PARTS

1 - Wide Front Axle Assembly
1550, 1600, 1650, 1655
1 - Wide Front Axle Assembly
1750, 1755, 1800, 1850, 1855, 1900, 1950, 1955
1 - Wide Front Axle Assembly
Under-Slung Type
1750, 1755, 1800, 1850, 1855, 1900, 1950, 1955

The Above Axle Assemblies have been Rebuilt by us and are in excellent condition. We will trade your Narrow Front End and Install

1 - 550 Gas Engine
Completely Rebuilt
1 - 550 Diesel Engine
Completely Rebuilt
1 - 1655 Gas Engine
Short Block Rebuilt
1 - 1850 Gas Engine
Short Block Rebuilt

The Above Engines have been rebuilt by us and will have a 90 day full warranty, when installed by our mechanics

1 - Over-Under, 3 Speed Trans
Completely Rebuilt
1750, 1755, 1850, 1855, 1955
1 - Hydra-Power, 2 Speed Trans.
Completely Rebuilt
1550, 1600, 1650
2 - Hydra-Power, 2 Speed Trans.
Completely Rebuilt
1750, 1800, 1850, 1900, 1950
10 - Rebuilt Crankshafts
Complete with Bearings
5 - New 12" Plow Bottoms
Complete $150.00 ea.
2 - Used 16.9x38 Tires,
Goodrich, 75% Tread
$395.00 Pair

Call Paul Weaver For All Your NEW & USED Oliver Replacement Parts. We Will Ship UPS Daily, Mon.-Fri., At 4:00 PM

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Located in the Village of Farmersville, Lancaster County
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Hours; Mon.-Fri. 7:30 A.M. to 5:00 P.M.; Sat. 7:30 A.M. to 3:00 P.M.

Bolens DIESEL TRACTORS

WHITE FARM EQUIPMENT

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

OPEN HOUSE

Thurs. & Fri., March 3 & 4 — 9 AM to 5 PM

New And Used Equipment Specials!

Company Reps Here Both Days!

Gehl Presentation "GOOD IDEAS FOR '83"

Thurs., March 3

1:00 P.M.

★ **Refreshments** ★

Week-Long Special — February 28 to March 4

15% DISCOUNT ON ALL PARTS!

Case | GEHL | KEESTON | SAME

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1066 Lincoln Way West, Chambersburg, Pa.

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USED MACHINERY

TRACTORS:

JD 2640 w/Hi-Lo $13,000
JD 1520 Gas, recond. clean. $5450
JD 4040 RG & Power Shift $18,000
JD 520 ..... Special $2000
Ford 4000 w/Ldr. gas, nice. $5000
Ford 1600 Dsl $4,500
Coming in
AC 190 XT w/cab
Coming In...
JD 430

COMBINING:

JD 40 .... Special $1600 $2900
JD 6620 side hill w/15' platform $52,000
JD 4400 gas, 1400 hrs. nice $13,500
JD 443 Corn Head $6800
JD 215 Rigid Platform ... $4300
JD 215 Rigid Platform ... $3950
JD 205 Corn Head $500
JD 30 Pull Type clean. ... $1500
Coming In...
JD 8820 w/215 Rigid Platform
JD 643 Corn Head
JD 444 Corn Head

TILLAGE:

JD 350 5/16 reset plow w/cushion coulters ..... Special $2800
MM 5x16 Reset Plow $1900
JD KBA 10' Transport Disc, Ex. $1100
Oliver Transport Disc 10' $1100
Oliver 4x16 3 pt. Plow $750
JD 210 14' Disc $3400

PLANTERS:

IH 56 4R Disc Openers. . . $1900
JD 7000 4R No-Til, liq. Fert. & Monitor $6400
JD 1240 4R Plateless Dry Fert. and Insect. . $1800
JD 694 Dry Fert. w/Gandy Fert. Boxes. $600

FORAGE:

JD 3800 Long Tongue for parts $1100
Gehl Chop-All 2R and Pickup $1200
Gehl Chop-All 1R and Pickup $1000
Fox FA w/1 Row Pickup DC $600
IH Pickup Head for 650 Harvester $500
Fox Sp w/2R Narrow Snapper Head 2R Narrow Corn Head & Pickup $9200

MISCELLANEOUS:

IHC 1 PR Picker $1000
Cozy Cab for JD Utilities $1200
IH 16x7 Drill $1285
NI 325 Picker w/8 Roll Husking Bed and Sheller Attach $6250
1982 JD 550 Sprayer 40 Boom, Hyd. Pump ... $3600
(5) Used Flail Choppers 5 & 6 Ft.
(11) Lawn and Garden Tractors $375 and up
New Woods Mower Model L59 will fit JD 650 Tractor $900

HAYING:

IH 1290 Mow. Cond. 12'. . $2100
IHC 990 Mowr Cond. $1085
NH 268 Baler w/thrower . $1385
Hesston PT10 Mower Cond. $1500

JOHN DEERE

WINELAND EQUIP. INC.

RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

NEW TRACTORS

JD 1050
JD 2440
JD 4240 QR, SG Body — $35,000
JD 125 Ski Steer Loader, Dsl.
JD 6620 Side Hill Combine
JD 7720 Combine

NEW MACHINERY

JD 445 Spreaders
JD 115 11' Disc
JD 215 12' Disc
JD 315 13' Disc
JD 1209 Mower Conditioner — $7000
JD 2700 5x18 Plow
JD 1250 Plow 3x16 — $1800 N/T
JD 1250 Plow 4x16 — $2450.95
JD 7000 Conservation Corn Planters 4R & 6R
JD 16x10 FF Drill — $4000
JD 327 Baler w/ejector

USED MACHINERY

1981 White Combine #7300 w/704N 4 Row Corn Head — $30,000
JD 620 Tractor w/ 305 N.I. Picker — $4000
Ford 6600 Tractor, 600 Hrs. — $13,000
JD 400 Tractor Model 1981 w/60 mower and Peco grass catcher — $5300
1-Yazoo Tractor and Mower Model 35 — $2800
1-JD 4620 Tractor, new paint, new tires on rear, year round cab — $15,000
JD 7020 Tractor — $16,000
IHC 460 Tractor, Backhoe Loader — $8,500
JD 70 Skid Steer Loader
JD 90 Skid Steer Loader
2-18x4x30-8 Ply Tires and wheels for Gleaner Combine — $500
JD 800 SP Windrower — $3200
JD 1500 Power Till Seeder — $4000
1-Webster Fertz Spreader, 6 Ton
IH #510 21x7 Grain Drill

WALTER'S SALES & SERVICE, INC.

RD 2 Box 49 Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

WISCONSIN ENGINES

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AVCO VM Diesel

ADAPTABLE TO MOST APPLICATIONS
From 13HP to 200HP — AIR COOLED

USED TRACTORS & EQUIPMENT

- Oliver 770 Tractor
- Case 930 Tractor
- GVI MM Tractor
- JD 1240 Cornplanter
- NH 273 Baler
- NH 310 Baler
- Holland Tobacco Planter

WISCONSIN REBUILT ENGINES

VG4D For NH Skid Loader $1150
VH4D For Mustang $1050
VF4 w/clutch reduction $900

REBUILT DIESELS

SU 1054T, 85 HP $3200
SU 1056, 105 HP $5400
F1L 812 Deutz $900

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1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
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ATTENTION FARMERS:

Tross Terrains, Inc. has decided to cease farming. We are offering the following equipment and supplies for sale. Please Note! Our equipment has been kept in a like new condition. You can save many dollars by purchasing this equipment at a fraction of new cost.

Located on Rt. 890, six miles south of Sunbury.

Phone 717-286-6411 or 717-286-0215

- 1978 John Deere Model 6600 Combine, Side Hill, 1550 hrs. w/643 - 6 row corn head & 215 - grain platform
- 1976 John Deere 4430 Tractor, Quad-Range, 2000 hrs. Cab - Air, new radial tires
- 1979 John Deere 2840 Tractor, 1256 hrs.
- Model 125 John Deere Skid Loader
- John Deere Model 8300 grain drill (new) includes press wheels for soybeans
- John Deere Model 7000 conservation liquid 6 row corn planter
- John Deere 450B Dozer - 6 way blade, recent overhaul
- John Deere Model 950 roller harrow
- John Deere Model 2600, 6 - 18" moldboard plow
- John Deere Model 310 disc
- John Deere Model 350 mower 7'-0" cutter bar
- Bale Wagons - three 8'-0" x 20'-0" x 8'-0" beds
- Unverferth McCurdy 400 bu. center dump gravity wagons - 2
- Demco 1000 gal. fiberglass nurse tank w/3hp 1½" Brigg & Stratton pump
- N.H. 479 Haybine
- N.H. 276 Hayliner Baler w/Gandy hay preserve applicator
- Danuser hydraulic post hole digger
- Winco Generator on trailer single phase 146 amp
- 1978 Jeep CJ20 pickup - 34,000 miles 4,000 lb. tilt bed equipment and cattle trailer.
- Moritz cattle trailer
- Bulk Feed bunk - 14'-0" Marting Mfg., Inc. Smidley Equip.
- Dickey John - Radar sensor liquid sprayer control
- Timothy - five 50 lb. bags
- 10 gal. 24D Amine
- 55 gal. Lasso
- 10 gal. Guthion 2S
- 7 gal. Dinitro weed killer
- 4 gal. Basagran
- 12 gal. Paraquat
- 13 gal. Agri Dex
- 3 gal. Weedar MCPA
- 7 gal. Weedar 64
- 4 gal. Mix Aid
- 16 gal. Banvel
- 11 gal. X-77 Spreader
- 36 units 5 bu. Soybean innoculator
- 5 - 10 lb. bags AAtrex Nine-O
- 27 gal. Bladex 4L
- 35 gal. Furadan 4 Flowable
- 15 gal. Nature's Mag. Chelate solution
- 8 gal. Nature's iron chelate
- Spencer Losch Boiler Model LC450 - 1,215,000 BTU
- Hygroponic Greenhouse - 30'-0" x 124'-0"

TROSS TERRAINS, INC.

P.O. Box 511 — R.D. 3
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DON'T LET IT ALL UP IN SMOKE

PREVENT FIRES

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

USED MANURE STORAGE TANKS

Specifications: 10'6" x 31'0"
5/16 ga. (.302) Mild Steel
Holds 20,000 Gal.

Price: $2,900 F.O.B. Quarryville, PA

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Complete
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Testing
FOR SALE
A C and Wisc 2 and 4 cyl power units with or without clutch reduction

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1981 PRICE. 1983 PERFORMANCE.

Get 1983 performance at low 1981 prices Now, until April 30, 1983, you can select any new International® tractor from our complete line of 15.2 to 170 PTO hp models and lock in on proven 1983 performance at low 1981 prices

We're working to help you get the power and performance you'll need next spring by offering you the lowest price possible as long as possible Take advantage of our low prices now Buy a new International 60, 50, 30, 84 or 200 Series tractor before April 30, 1983

Ask us for details on these special offers and for information on other ways to save when you buy International

A REAL FEEL FOR THE WORK YOU DO.

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Ask About Cash Rebates
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REBATES AVAILABLE IN ADDITION TO THESE LOW, LOW PRICES!

IH 1250 GRINDER MIXER. . . . . Old Price
IH 1350 GRINDER MIXER. . . . . Old Price
DEMO IH 501 DISK HARROW - 12'5"
26" blades ¼" thick, dual wheels w/new tires, furrow filler w/blade, hyd. cyl. hoses & fittings, set up, list $8031 . . . Was $6,225 SALE $ 5,925
IH 315 20' PACKER MULCHER HYD. FOLDING
Hyd. transp. SOLD front scrapers, leveling bar, A&H, list $9312 . . . . . Was $7,900 SALE $ 7,500
IH 415 PACKER MULCHER,
10'2 . . . . . Old Price
IH 482 CUB CADET 11 HP
4 Speed, single cyl., Briggs & Stratton, hand lift, 38" mower FREE. . . . . SALE $ 2,495
IH 4130 Gas Skid Loader, Demo. . . . . Call For Price!

COMBINES!

- ★ IH 1460 Axial Flow Combine In Stock, DEMO - Special Allowance Available
- ★ IH 1420 Combine - In Stock
- ★ 963, 944, 943 Heads In Stock!
- ★ 820 15' Floating Cutter Bars, DEMO - Special Allowance Available
- ★ 810 15' Cutter Bar (Old Price!)

We Specialize in IH Combine Parts and Service

USED EQUIPMENT

★ Waiver Of Financing On Most Items! ★

TRACTORS:
IH 574 D Row crop
IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice - $16,500
JD 4520, 20.8x38 Radials, No Cab - $11,500
IH 560 Gas, 400 Gas
IH 350 Farmall, PS
IH 460D, Utility - $2,500
JD 460 Gas w/2000 Loader
IH 544 Gas w/2000 Loader - $6,500
(2) Farmall M
MF TO-30 w/Turf Tires
MF TO-30 w/Ag Tires
Ford Jubilee

TILLAGE:
JD 3 pt. 3 Bottom 14" Plow
JD TO 310, 32 Disk, Real Nice
JD 111 10 ft. Disk Harrow, Like New
IH 470 Disc Harrow, 15' Folding, 7½" Spacing
IH 760 14' Offset Disc
Pittsburg 12' Disc
IH 370, 350, 37, 35 In Various Sizes
Cub 2-Way Plow
Oliver 4-Bot. Semi-Mtd. Plow
IH 531 3 pt. 3 Bot. Plow
MF 3 pt. Mtd., 3 Bot. Auto Reset Plow, like new
Dunham 8 Shank 3 pt. Chisel
IH 13' Trailing Chisel
Glencoe 12' 9 Soil Finisher — $4,500

PLANTERS:
(2) IH 56 4-Row Planters 4 & 6 Row Cyclos, Field Ready!
JD FBB 17x7 Comb. Single Disc, Good Shape!
JD 3 pt. 4-Row Wide Cultivator
JD FBB 17x7 DD
IH No. 10 13x7 Plain Drill
IH No. 10 16x7 Single Disc, Comb., Hyd. Lift
IH No. 10 16x7 Single Disc, Comb.
IH 510 18x7 DD, Plain Drill
IH 510 21x7 DD, Plain Drill, w/ga. Press Wheels
Oliver 24x6 Combination Drill
MF 13x7 Comb. Drill
Ontario 16x7DD Plain, Late Model

MISCELLANEOUS:
Used CP Model 250 Rotary Vane Air Compressor w/IH 282 Diesel Engine Mounted on CO 1600 Int. Truck - $3900

COMBINES:
915 Combine, Low Hours, Like New
844 Cornhead, Like New
810 13' Cutter Bar
MF 410 Gas, w/34 Cornhead & 13' Platform
KKS Gleaner, 10' Platform, 2 Row Corn head, like new
FKS Gleaner Diesel 4 Row Wide, 12' Platform
Waiver of Finance Til 9/1/83

IH 315 Hydro (For Parts)
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 205 w/227 Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

HAY & FORAGE EQUIPMENT:
MC 60 2-Row Shredder, Like New
LAMCO Forage Wagon
IH 110 Forage Wagon
#5 Flail Chopper, Real Nice!
#8 Flail Chopper, Like New
33 NH Flail Chopper
JD 115 Forage Wagon
Gehl FBB 88 Blower
Gehl FBB 99 Blower
Badger TA-54 Blower, Like New
38 JD Chopper
550 IH Chopper
1014 Hesston Mower Cond.
NH 770 Chopper, 2 Row Wide & Pickup
JD 894 Rake
IH 430 Baler w/Thrower

MATERIALS HANDLING:
Farmhand Loader for IH 74 Series Tractor
Hansen 300 Gal. Sprayer, 42 Ft. Booms
157 Hawk Bilt Spreader - $995
Int. 550 Spreader w/End Gate
Int. 540 w/End Gate - Was $1995 Now $1295

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NEW 30 and 50 SERIES TRACTORS
Best Cash Prices Ever On All Equipment Now

- ★ IH 1086 - Rental - Extra Special Price!
- ★ IH 3688 - Demonstrator - Extra Special Price!
- ★ IH 5288 - Demonstrator - Extra Special Price!
- ★ IH 6388 - 4 Wheel Drive - Buy A Real 4WD At The Same Price As An Add-On 4WD!

NEW! **New IH 496 CUSHION GANG FLEX WING DISC HARROW w/EARTH METAL DISCS** NEW!

- • 22 FT. DEMO IN STOCK - ONE ONLY - CALL FOR PRICE
- • 19 Ft. 1 SOLD also In Stock!

★ IH 3 pt. 181 Rotary Hoe In Stock!
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★ IH 4 & 6 Row 183 Cultivators In Stock!
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TRACTORS

- Case VAC
- Case 930 Tractor "CK"
- Case 430
- David Brown 990 w Loader
- Oliver 500
- Oliver 880
- Oliver 1750
- White 2-105 Tractor
- Int. 656 Tractor

LOADERS

- Case 1816 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No. 2 Loader
- IH 3200 Skid Loader

TILLAGE

- Case 6-Bot. Plow, 20"
- Case Disc Harrow, 10'
- Case Disc Harrow, 12'
- JD 12' Disc Harrow
- Oliver 2 Bot. Trailer Plows
- Oliver 4 Bot. Semi-Mtd Plow
- Used Cultipacker

HARVESTING EQUIPMENT

- Case 600 Combine w/3-Row Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Gathering Unit
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 737 Cornhead
- NI 323 1-Row Cornpicker
- NI 2-Row Cornpicker
- Int. Mtd. Picker, 2 Row
- IH 550 Harvester w/Pickup
- JD No. 25 Harvester
- Case 300 Harvester
- JD Chopper
- NH 717 Harvester
- Kools Forage Blower
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT

- NH 488 Windrower
- NH 469 Windrower
- NH 1002 Stack Wagon
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- 3 pt. Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- JD 14T Baler w/thrower

MISCELLANEOUS

- Ford 4-Row Corn Planter
- IH 400 Corn Planter, 8 Row
- 8 Used Spreaders
- Potato Grader

SPECIAL
• 8 USED WINDROWERS!
• Used NI 245 MANURE SPREADER w/Hyd. End Gate
$4,500

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Bethel, PA
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1 American VM generator set, 3 cylinder Diesel, 30 KW, very good cond., $4500. Ford Industrial engine, gas, complete with clutch very good cor $875.

FULTZ BROTHERS
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Elliottsburg, PA
17024

NEW LEADER Lime & Fertilizer Spreaders
HI-WAY Cinder Spreaders - All Types
FRINK & VALK Snow Plows

ANNVILLE BODY CO.
P.O. Box 217, R.D. #3
Annville, Pa. 17003
Phone 717-867-4631

NOTICE TO ALL FARMERS

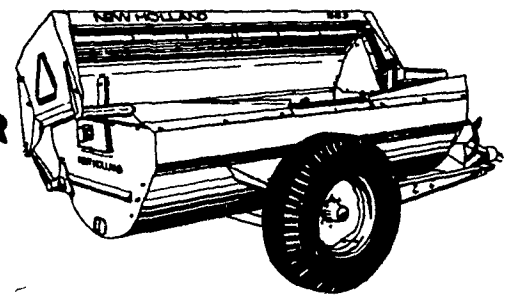
If you have a problem in tractors, all brands, concerning stiff hydraulic, differential, hydrostatic or wet brake system slipping.
We can solve it on your farm.
Also very good on automatic transmission slipping or sticking reverse.

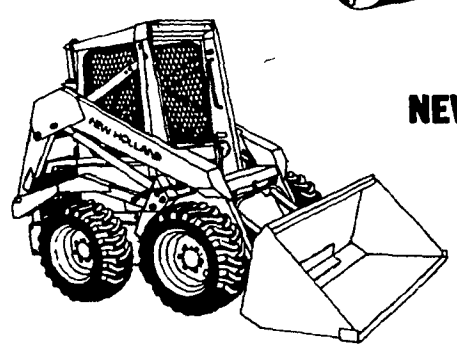
Reasonable Rates
Must inquire to appreciate
Will travel any distance

F & S Service
717-687-8412

NEW EQUIPMENT IN STOCK

NEW HOLLAND MODEL 363 TANK SPREADER
$4,595





NEW HOLLAND L425 SKID LOADER
$9,995
Rental Unit

Free Finance on Spreaders, Grinder Mixers & Skid Loaders Til June 1, 1983

WHITE FARM EQUIPMENT

WHITE 2-55 Tractor
WHITE 2-65, 2&4 Wheel Drive
WHITE 2-75 Tractor
WHITE 2-85 Tractor
WHITE 2-88 Tractor
WHITE 2-105 Tractor
WHITE 2-110 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator

SPERRY NEW HOLLAND

NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 Bale Mover
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 Spreaders
NH 363 Tank Spreader
NH TR75 Combine

KUBOTA® — All Sizes In Stock
bobcat — 642 & 743
WOODS — Division of Hesston Corporation
TYE — No Till Drill
GLENCOE — 7 Tooth Soil Saver

USED EQUIPMENT

TRACTORS
MF 175 w/Loader
Oliver 1650 Gas
Oliver 1650 Diesel

HAYTOOLS
NH 268 Baler w/Thrower
NH 269 Baler w/Thrower
NH 68 Baler
Oliver 620 Baler w/Thrower
NH 461 Haybine
NH 469 Haybine
Gehl 880 Mower Conditioner
NH 55 Rake

FORAGE TOOLS
NH Super 717 w/1-Row
NH 707 3 pt. Harvester w/1-Row
IHC 16 w/1-Row & Pickup
Kools KB 60 Blower
JD 15A Crop Chopper
NH 36 Crop Chopper

SPREADERS
NI 212 Spreader
NH 367 Tank Spreader, LH

TILLAGE - PLANTING
White 5400 Planter
JD 1240 4-Row w/Monitor
Brillion 14' Transport Harrow
IHC 550 5-16 Plow

CORNPICKERS
IHC 2 MH Cornpicker

SKID LOADERS
NH L35
NH L445 Diesel
Owatonna 440 Diesel

COMPACT TRACTORS
Kubota B6000 E w/Woods RM 59 Mower
Farmall Cub Lo-Boy

NORMAN D. CLARK & SON
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

SPECIALS

S.G. LEWIS AND SON, INC.
RD #2, Box 66, West Grove, Pa.
215-869-2214
All Hay Equipment Free Finance until 6/1/83

FORAGE
SNH #718 Forage Harvester w/#822 corn head $8,000
SNH #25 Blower $1,600

HAY
SNH #451 Mower w/7' Cutter Bar $1,860
SNH #472 Haybine $5,875
MF #124 Baler $5,000

SPREADERS
SNH 679 Spreader w/splash guard, fine manure pan and hyd. end gate $5,550
SNH #301 Liquid Spreader, 540 Drive w/soil ejector & coulters $9,000

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service. This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

215-869-2214 or 215-869-9440

USED EQUIPMENT

TRACTORS

TAG#	DESCRIPTION
W7302	IH 1486D w/Duals, Cab, A/C
W7678	IH F1466D w/Cab 20.8x38
W7372	IH 1466 w/Cab 20.8x38F 3824 Hrs
W8053	IH F1456D w/18.4x38 Duals No Cab
W7379	IH 1456 w/Cab 3 Sets IH Rear Wts
W7951	IH F1086D Frt. Wts , Radio
W7864	IH F1066D, No TA, No Cab, 18 4x38
W8040	IH F966D w/Cab, 18.4x38, Rear Wts.
W7606	IH F706D Narrow Ft , 16 9x34
W7797	IH 656G Hydro w/2000 Ldr., 60" Fork, 2544 Hrs.
W7835	IH 500G Crawler Loader w/5' Bucket
W7844	IH Farmall 450D w/Pulley, 2 pt FH
W7824	IH I-424G w/Grill Guard, RR Wts.
W7846	IH 424G 4471 Hrs.
W7930	Farmall H w/Pulley, Rear Wts.
W7870	Farmall H w/Pulley
W7825	Farmall H w/Pulley
W7059	Farmall M w/IH 2M 2R Cornpicker
W7449	Ford 335 Diesel
W8032	Deere 2020 w/14.9x28
W7928	LeRoi Centour AG 49 w/3 Pt
W8049	Steiger Bearcat PT-225 w/18.4x34 Duals
W7821	IH 4120 Skid Loader w/35" Utl Bkt (new)
W7722	IH 3300 B Skid Loader
W7131	MF 1085 w/Duals, Ldr. & 72" Mat'l Bkt.
W8082	Deutz 100-06 w/cab
W8126	IH 460 Gas
W8147	IH 3588 w/18 4x38
W8139	IH 1586D w/20.8x38
W8079	IH 454G w/Loader
W8133	Deere 730D

COMBINES

TAG#	DESCRIPTION
U7963	IH 1480 w/30.51x32, 18.4x16 A/C 1485.6 Hrs.
U7935	IH 1460 w/6700 34-30, AC, Radio, Fan Monitor
U7961	IH 915D 28Lx26, 12.4x16, AC, Fan Monitor, AM-FM
U7138	IH 915D Hydro, Htr., AC
U7104	IH 815D w/763 Cornhead & 13' Platform
U7244	IH 815D Hydro, 23.1x26 8 PG
U7608	IH 815 D. Hydro, w/743 Cornhead, 13' Grainhead
U7142	IH 715D Hydro AC
U7818	IH 715D Hydro 18 4x26 Tires No htr.
U6126	IH 503C w/430 w/N Cornhead, 13.5' Grnhd
U7757	Deere 6600 Gear, 28.1x26, 443 Cornhead, 215 Pltm
U7737	Deere 6600 Gear, 23.1x26, 444 Cornhead, 14' Grnhd
U8024	Deere 4420 Gear, AC
U7904	Deere E4400 G 13' Platform
U7222	MF 510 Hydro, 23.1x26 G #63 Cornhead, 13' Grnhd
U8010	MF 510D AC, 23.1x26, 11Lx15, 1143 Cornhead, 13' Plt
U5373	MF 300 w/2R Cornhead & 13' Grnhd
U7158	AC Gleaner F Gas w/A330 Cornhead, 13' plat
U8004	NI 325 Cornpicker w/12 Roll Husking Bed
U8005	NI 325 Cornpicker w/Super Sheller

TILLAGE

TAG#	DESCRIPTION
T7184	Krause 2413 Disk
T7049	Krause 2413 Disk w/3 Bar Tine Harrow
T7691	Krause 1924 Disk
T7550	Krause 1588 Disk New Blades Painted
T7932	Krause 1587 Disk
T7950	IH 490 20'6" Disk
T7589	IH 475 Disk 13'
T5440	Deere KB Disk
T7528	Deere AW 12' Disk w/36 Blades Transport
T8034	Deere 110 Disk 10'
T7662	Miller 10' Disk Hyd. Leveling
T7751	Miller 12' Disk
T7620	Hutch-Master Rolling Plow Offset Disk
T7880	Bush Hog 24' Disk
T8003	Bush Hog 1437 14' Disk
T7413	Oliver 252 10½' Disk
T5584	Sunflower 29 Disk
T6033	A/C 3300 24' Disk
T7893	IH 4500 16½' Vibra Shank Field Cultivator
T7688	Ford 4F 16" 3 Pt. Plow
T7562	IH 800 10F 18" Plow Trailing
T7892	IH 710 6F 18" Semi-Mtd. Auto Plow
T6982	IH 710 6F 18" OnLand Plow
T7945	IH 710 4F 16" Auto Plow w/Coulters
T6373	IH 700 5F 16" Plow
T7913	IH 550 Plow
T6470	IH 540 4F Plow
T6493	Glencoe 11 Shank 13'6" Chisel Plow
T7537	Binkley 2111 Digger Disk 11 Shank Chisel Plow

PLANTERS & DRILLS

TAG#	DESCRIPTION
V3288	IH 400 Planter 8R Cyclo
V6654	IH 400 Cyclo 4R Planter
V6475	IH 400 Cyclo 4RW Planter
V7720	AC 600 6R Planter No-Till, Gran Fert.
V7576	Deere 1240 4R Corn Planter
V7944	IH 620 20x7 Press Drill, DD
V7554	MF 43 22x7 Drill w/Grass Seed
V7567	IH 510 21x7 Comb. Drill w/Double Disk Opener
V7862	IH 510 18x7 Comb. Drill, Trailing. Hitch.

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE
Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.
INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

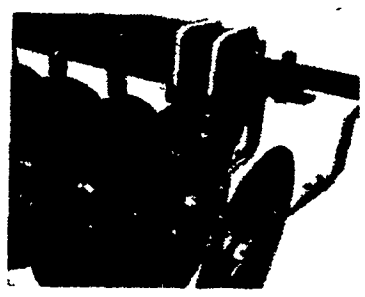
VISA

COMPARE CLOSELY

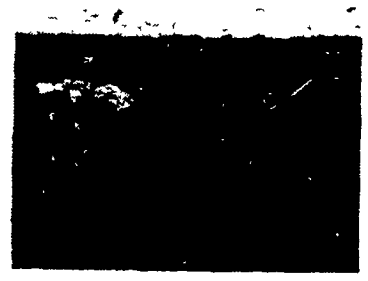
KRAUSE DISCS ARE BETTER

Whatever you want your disc to do

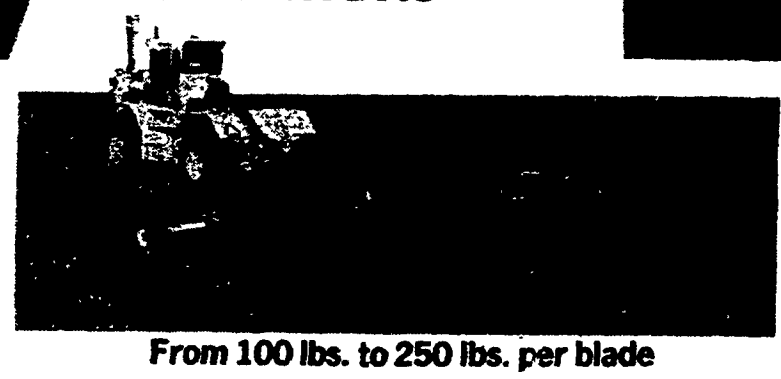
THERE'S A KRAUSE DISC TO DO IT BETTER



BETTER DURABILITY IN ROCKY CONDITIONS



BETTER LEVELING FOR FINISHING SEED BEDS



BETTER PENETRATION FOR CHOPPING CORN STUBBLE

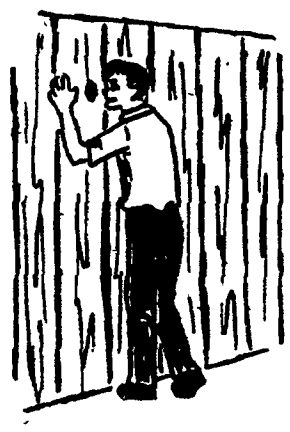
From 100 lbs. to 250 lbs. per blade

You've heard about them from your neighbors —

NOW TRY ONE IN YOUR FIELDS!

Call For A Free Demonstration

LOOK INTO FACTORY PROGRAMS ON TRACTORS



If you are in need of a new tractor

DON'T WAIT!!! PRICES ARE RIGHT ON:

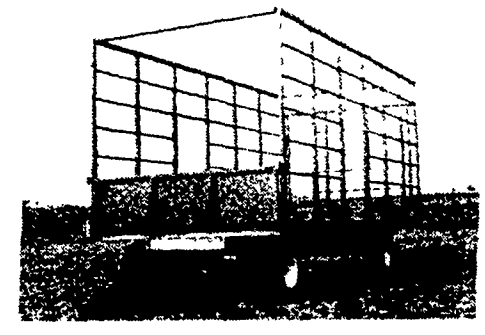
- The New 50 Series
- 84 Series Utility Tractor

COMPLETE SPRAYER HEADQUARTERS

- ★ FMC-BEAN - High Pressure Pumps, Air Blast Crop Sprayers & Accessories
- ★ KUKER - Field Sprayers. Saddle Tanks. Chemical Incorporation.
- ★ DELAVAN - Pumps, Fitting, Nozzles and Accessories.
- ★ JOHN BLUE - Field Sprayers, Pumps, Dry Spreaders, Fumigators.

WE STOCK PARTS

RUGGED STEEL BALE WAGONS



Call toll free for price: 800-732-0017
YOU'LL BE SURPRISED!

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION - MIDDLETOWN, DE (302)378-9555

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

JOHN DEERE **Nothing runs like a Deere**

LET US CONVERT YOUR HESSTON 1014 WITH A NEW HOLLAND ROLA-RELL HEADER
Call For Details

USED TRACTORS
JD 4440 SGB, 500 hrs., PS
JD 2030
Farmall A w/Cultv, Plow & Pulley

USED CORNPLANTERS
JD 1240
JD 1260 w/monitor

USED HAY & FORAGE EQUIPMENT
JD 6600 Combine w/Grain Platform & 4RN Corn Head
JD 3940 Harvester w/Electric Controls
Fox 2200 Fg. Harv. w/2 heads
NH 3RN Corn Head
JD 244 Snapper Head for Fg. Harvester
JD 3RW Corn Head
NH 1002 Bale Wagon
JD 24T Baler
JD 346 Baler w/thrower
NH 271 & 269 Balers w/Throwers
JD 24T Baler
JD 14T w/Thrower
JD Hay Crimper
Hesston 1010 Swing Tongue
OMC #216 9' Mower Cond.
JD 15A Chopper
NH #33 Crop Chopper
NH 27 Blower

MISCELLANEOUS
Oliver Fertilizer Spreader
15 HP 3 phase elec. Grain Dryer Motor
15 KW Standby Generator
JD 46 Loader

NH Finance Buyers Choice
- Cash Rebates
- No Interest Finance Available

NEW TRACTORS
JD 2940 SG
JD 4050 S.G. P.S.

NEW HAY & FORAGE EQUIPMENT
JD 5720 SP Forage Harvester
NH 718, 782, 892 Fg. Harvesters
JD 3940 & 3960 Fg. Harvester
JD 506 Gyamor Mower
JD 327 & 337 Balers
NH 311 & 316 Balers
NH 851 Round Baler
NH 488, 489, 495 & 1496 Haybines
JD 670 Rake
JD 660 Rake
NH #8 Fg. Wagon
H&S Fg. Wagon
H&S Bale Wagon

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 4B Plow
JD 1600 Chisel Plow
JD 215 Disc Harrows
JD 215 Dura-Cushion Disc Harrow
Haybuster No-Til Drill Also for Rent

NEW SKID STEER LOADERS
Bobcat 743
NH 445, 555

NEW SPREADERS
NH 519
Martin 2400 V Type & 1466 & 1678 Scavengers
H&S 260 & 295 Spreaders

NEW DRILLS
JD 8200 18x7
JD 8250 14x7

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades

No Finance Charge on new and used JD tractors until June 1, 1983
50 Series Tractors 3/1/83

83 FARMING FRONTIERS

OPEN HOUSE
TUESDAY, MARCH 1, 1983
9 A.M. To 3 P.M.

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

Store Hours
Mon., thur. Fri. 7.30 to 4.30
Sat 8:00 to 12:00

bobcat | SPERRY NEW HOLLAND

CLOSING OUT

AVCO-NEW IDEA BIG ROUND BALERS
No. 484 (550-900 lb. bales) List - $10707 - FINAL $8390
No. 456 (up to 1500 lb. bales) List - $10365 - FINAL $7650

SAME 4WD TRACTORS
Miniaturus 60, List $21765 - FINAL $15595
Corsaro 60, List $21900 - FINAL $15225

These are new balers and tractors that have been slightly demonstrated. We can deliver. Please phone Seymour Gordon for details. Financing possible.

GOR-DUN'S GD INC.
RT. 17A GOSHEN N.Y. 914-294-6141 or 651-7133

MF Massey Ferguson

M.M. WEAVER & SONS, INC.

Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED TRACTORS

MF 2775, 160 hp.	$22,000.00
MF 2675, 100 hp.	20,000.00
MF 1800, 180 hp., 4 wheel drive	15,500.00
MF 1135, 120 hp., w/cab	12,500.00
MF 1130, engine overhauled	7,500.00
MF 1130	6,000.00
IH 1456	9,500.00
MF 1155, 8 speed	8,500.00
MF 33 wheel loader	9,000.00
MF 811 skid steer, diesel	5,500.00

USED PLOWS & TILLAGE

MF 57 3-16 two way plow	2,000.00
MF 43 3-14 spring trip plow	1,175.00
MF 82 4-16 spring trip plow	1,200.00
Taylor Way pull type, 12 tooth chisel plow	1,250.00
IH 31 tooth, 3 pt Vibra shank cult	1,200.00
IH 13 tooth field cultivator	675.00
MF 129 Front Mtd. cultivator	300.00
JD 3 pt. rotary hoe	1,800.00
MF 428, 4 row cultivator	1,700.00
AC 48 blade transport disc	900.00
Lilliston rotary disc	600.00
JD 10 blade offset disc	300.00
Oliver 10 ft. transport disc	900.00
King 32 blade transport disc	2,500.00
MF 730 offset plowing disc	4,750.00
JD 694 AN 6 Row Corn Planter w/Liquid Fert & Monitor	1,350.00

HAY & MISC. EQUIPMENT

MF 1560 round baler	5,900.00
NH big bale fork	250.00
NI hay crimper	250.00
IH flail chopper	200.00
M-C 9E rotary sythe	3,900.00
Gehl 99 Hi-throw blower	800.00
Gehl S.P 2 row harvester	1,100.00
Badger forage wagon	1,100.00
Badger forage wagon	1,200.00
Danuser log splitter	675.00
Danuser post driver	1,300.00
Mott 5 ft 3 pt flail mower	450.00
Big Bee 6 ft rotary mower	450.00
MF 37 hay rake, pull type	975.00
MF 200 harvester, 2 row corn head	2,900.00
Schwartz Mixer-Feeder w/scales	3000.00
Meyer snow blade	300.00
Brady 722 6 ft. flail cutter	2,300.00
York 7 ft. scraper blade	350.00
New Little Giant corn drag	780.00
Demo Farmhand wheel rake	975.00
New Farmhand grinder mixer	4,900.00
New Farmhand grinder blower	4,500.00
conveyor for above	950.00

USED COMBINES

1980 MF 760 V8, 15 ft. floating header, 1163 corn head	62,000.00
1978 MF 760 V8 w/rear wheel drive & grain saver	48,000.00
1976 MF 750 4 wheel drive w/6 row & 4 row corn head & 15 ft floating grain table	39,000.00
1976 MF 750 hydro, 14 ft grain head	29,000.00
1976 MF 750 gear drive, 14 ft. grain head	26,000.00
1975 MF 760 V8, 15 ft. grain head	29,000.00
1975 MF 760 V8 hydro, 15 ft. grain head	28,000.00
1975 MF 510 diesel, 13 ft. grain head	19,000.00
1974 JD 6600 diesel, 13 ft. grain head	24,000.00
1972 MF 300 gas, 10 ft grain & 2 row corn head	10,500.00
1971 MF 410 gas, 13 ft. grain & 44 corn head	11,000.00
1969 MF 510 diesel, 13 ft. grain head	12,500.00
1968 MF 510 diesel, 13 ft. grain head	13,500.00
1968 MF 510 diesel, 13 ft. grain head	10,000.00
1968 MF 510 diesel, 13 ft. grain head	15,000.00
1968 MF 510 diesel, 13 ft. grain head	10,500.00
1968 Gleaner CII, 13 ft. grain & 4 row corn head	8,500.00
IH 315 gas, 12 ft. grain head & 2 row corn head	7,900.00
AC CII Gleaner w/grain head	2,900.00
AC A Gleaner w/grain head	2,000.00
IH 141 10 ft grain head	2,000.00
IH 303 10 ft. grain head	2,000.00
New Idea 702 diesel tractor 767 super chopper, 763 corn head, 717 combine, 13 ft. floating grain head	14,600.00
JD 45 w/2 row corn head & 10 ft grain head	2,500.00
Oliver 525 w/2 row corn head & grain head	5,000.00

(3) 10 ft, (4) 13 ft, (6) 14 ft, (8) 15 ft, (5) 16 ft, (1) 18 ft. grain heads
(9) 2 row 38", (15) 4 row 38", (6) 4 row 30", (11) 6 row 30", (2) 8 row 30" corn heads

NO FINANCE CHARGES ON USED COMBINES TIL JUNE 1, 1983

FEBRUARY SALE

Prices reduced drastically for quick sale.
Take advantage of the February sale.
Prices F.O.B

TRACTORS

	List	SALE
JD 4010	10,500	9,000
JD 2520	8,900	7,800
JD 2510	7,000	6,200
30 Ferguson	1,800	1,600
JD 4640, just came in repossessed		
JD 4440, 382 hours just came in		
IHC 444 gas w Kelly loader just came in		

HAYING EQUIPMENT

	List	SALE
JD 1209 mower conditioner	$3,200	2,500
JD 640 rake	1,175	975
JD 24T baler	895	550

COMBINES

	List	SALE
JD 6620 side w 643 head	$74,400	66,000

CORN PLANTERS

	List	SALE
JD 290	$400	300
JD 1240	3,000	2,000
540 Oliver 6RN w corn boxes	1,495	800

DISCS AND PLOWS

	List	SALE
JD 950 roller harrow	$3,800	3,400
JD 145 plow 5 16"	2,100	1,800
AC 10' Disc	850	500

OTHER EQUIPMENT

	List	SALE
IHC harvester #16	$1,495	750
JD 38" row crop head	675	450
30" 2R Row Crop	800	725
NI spin spreader	695	500
Dual wheels 20 8x38	850	600
JD 34 Spreader	875	750
NI 214 spreader	1,600	1,200
8' Grove blade	750	450

Grove forage wagon 3 beaters & roof, excellent condition, just coming in

SPECIAL ON NEW EQUIPMENT
JD 4 row 7000 conservation planter demo, dry fertilizer monitor & insecticides
List $11,800
Less Discount $1,900 = $9,900
JD Rebate ~~$200~~ = SALE $9,200

NEW EQUIPMENT

	List	SALE
JD 2940 tractor	$25,000	17,500
JD 2600 plow 4-18	8,000	5,500
JD 2600 plow 5-18	11,025	8,500
JD 1640 plowing disc 11'7"	8,875	6,000
JD 1635 plowing disc 11'7"	10,100	7,500
JD 315 disc	8,700	6,000
JD 336 harrow	1,100	950
JD 445 flail spreader	5,185	4,100
JD 450 hydro push spreader	6,635	5,500
JD 45 blade 6'	500	385
JD 59 fork lift	1,185	800
JD 22A subsoiler	625	400

Waiver of finance and payment on nearly all equipment

JOHN DEERE **AUKER-ENA EQUIPMENT, INC.**
Oakland Mills, PA 17067
717-463-3511, 436-2235

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

USED TRACTORS

Waiver of Interest till June 1, 1983

- '68 JD 2020 Hi-Lo Gas, w/47 Loader, Independent Valve
- '69 JD 4020 Diesel-Side Console, Dual Valve
- '75 JD 4230 SR Transmission, Fender
- '75 JD 4630, Cab, Air, Quad Trans., Dual 20.8x38 Tires
- '68 JD 5020 With Duals
- '59 AC D17 Diesel
- '80 Duetz D110, Cab, Air, 18.4x38 Tires, 850 Hrs.
- '65 Oliver 1650 Diesel

CORN PLANTERS

- JD 7000, 4-30 No Till Dry Fert., Insecticide Monitor
- '82 AC Model 333, 15-20" Row, No-Till Bean Planter, Dry Fert., Insecticides
- Int. 400 Cyclone, Wide Row, Dry Fert., Insecticides
- JD 7000 - 4 Row Wide, Insect. Attach.
- JD 7000 8-30 Dry Fert. No Till Coulters Insecticides, Monitor
- JD 494A - Dry Fert., Gandy Boxes
- JD 1460 No-Till, 6-30" Rows, 71 Units

USED CHISEL PLOWS

- IH 13', 3 Pt.
- Graber 26" Flex

USED PLOWS

- JD F145 - 5-16 Semi Plow
- JD F145 - 6-16 Semi Plow

USED COMBINES

Waiver of Interest till Sept. 1, 1983

- '72 JD 4400 - 14 Ft. Platform
- '75 JD 6600 Rotary Screen, 15 Ft. Platform
- '76 JD 6600 Rotary Screen, 216 Flex Platform
- '71 JD 7700 - 220 Flex Platform
- '74 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '79 JD 7720 - Mud Hog Drive, 216 Platform
- 68 JD 95 Diesel, Corn-Bean Special w/Intermediate Feeder House, 14' Platform

CORN HEADS

Good Selection of John Deere
343-443-444-643 Cornheads

MISCELLANEOUS EQUIP.

- JD 38 Harvester w/2 RW Head
- JD RG8 Cultivator, 8-30" Rows
- MC Haybine
- Lely Roterra, 12'
- MF Sickle Bar Mower, 3 Pt. Hitch
- Woods 12' Rotary Mower
- Bush Hog 7' 3 Point Rotary Mower
- JD 1210 Grain Cart 400 Bushel
- Brillion 15' Rotary Mower
- Bulldozer Blade - 12 ft. to fit Steiger 4 WD Tractor

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AC & DC MOTORS
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Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
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FARM DUTY MOTORS IN STOCK
P O. Box 232, Honey Brook, PA 19344

Used Equipment

Hough payloader, 2 buckets	$3,400
I 544 gas, utility	coming in
F400 gas	coming in
460 diesel w/2001 loader & hyd. bucket	$3,500
Farmall Cub w/plow and cult., 1974	$3,975
Farmall Cub Lo-Boy w/Woods mower	$2,350
Cultivator for Farmall Cub	$400
Fast hitch for Cub	$150
710 auto. rest plow 5x16	$3,850
550 5x14" plow	$850
IH 411 4x16 plow	$495
MF 3x14 3 pt. mtd. plow	$395
#45 vibra shank cult., 26½' w/mulcher attachment	$3,500
JD 12' mtd. vibra shank cult.	$1,295
Brillion 10' pulvimulcher	$2,000
IH #10 single disc, 18x7 drill	$1,975
IH 400 4 row planter w/insect.	$2,795
IH 400 4 row planter w/insect.	$2,450
IH 455 4 row planter w/insect.	$1,450
AC 4 row cornplanter, as is	$725
IH 453 cult. 4 row rear mtd.	$850
IH 205 combine, cab, 10' platform, 2 row corn hd.	6,500
IH 430 baler w/thrower	$2,695
AC 303 baler w/thrower	$995
NH 67 baler w/thrower (motor on thrower)	$795
IH 56 blower	$1125
Fox blower (as is)	$575
1190 mower-conditioner	$4,150
Hesston PT-12 pull-type windrow	$1,025
IH 863 6x30 corn head	$6,950
NI 1 row #10 picker	$885
Kewanee 8' 3 pt. blade	$495
IH 560 spreader w/upper beater & hyd. endgate (repossession)	$3,900
Little Giant gravity flow wagon on chassis	$485

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USED 1070, 1030, 930, 830, 603, 990 and 780 CASE DIESEL TRACTORS
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- MF 3165 Tractor w/Loader & Cab
- MF 40 Dsl. Tractor and Loader
- Ford Loader for Ford 2000, 3000 and Any to 8N
- NH 489 Haybine
- NH 479 Haybine
- NH 718 Harvester w/822 Head & Pickup
- Fox 2000 Fg. Harvester w/2R C.H and Pick-up
- NH 36 Crop Chopper
- NI Cut/ditioner
- IH 440 Baler
- NH 270 Baler w/thrower
- NH 269 Baler w/thrower
- NH 1010 Bale Wagon
- NH 510 Manure Spreader
- NI 213 Manure Spreader
- AC 516 Plow
- NH 451 Mower
- IH Rake
- Hesston PT10 Mower Cond.
- IH 1600 Truck 1974 w/20' Van Body
- NH L35 Skid Steer Loader

NEW M.F. EQUIPMENT

- MF 275 Tractor
- MF 285 Tractor
- MF 245 Tractor
- MF 265 Tractor
- MF 210-4 Tractor
- MF 210 Tractor
- MF 1010 Tractor
- MF 40B Tractor w/Loader
- MF 40B w/Cab
- MF 20 Turf Tractor
- MF 124 Baler
- MF 34A Loader
- (2) MF 216 Loader
- MF 640 Corn Planter
- MF #43 2B Plow
- MF 820 Disc Harrow
- MF 520 disc harrow
- (2) MF 320 Disc Harrows
- MF 226 Scraper Blade
- MF 227 Scraper Blade
- MF 18 Scarifier Scraper Blade
- MF 124 Baler w/Thrower
- MF 218 3 pt. Rotary Cutter
- MF 222 Scraper Blades

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NH 489 Haybine
Hesston PT10 Haybine
Loader for AC 160
(2) NH #56 Rake
Landoll 7 Tooth Chisel Plow
L or M #435 Corn Head
Grove Self Unloading Wagon, 3 btr. & roof
NI 10 Ton Spreader
Used Century sprayers
NH 275 Baler w/thrower
JD 14T Baler
JD 2010 Backhoe Loader
(2) New Armstrong 6 ply tires, mtd. on wheels & rims to fit D17's & 175 tractors

USED TRACTORS
AC 7060, low hrs.
AC 7020 power shift
AC 200
AC 185
AC D19 Gas
AC D17 Diesel
IH 424 Tractor & Loader
MF 1085
Used Lawn & Garden Tractors w/mowers

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AC 5050 Low-Profile Tractor
1 only
Special Price
$10,995

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LANDOLL CHISEL PLOW
7 Tooth $5100

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Many Models
New Holland Spreaders

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
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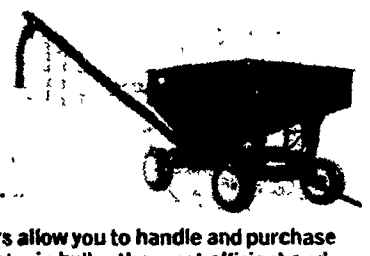
GET THE McCURDY

GRAVITY BINS IN STOCK
Hydraulic Auger Mounted on McCurdy Bin and Running Gear Auger Fits Other Brands of Gravity Bins.
Model AG-12 (12 ft.) Auger

Ideal To Fill Your Cornplanter Fertilizer Hoppers Without Handling Bags.



McCURDY augers allow you to handle and purchase fertilizer, feed, etc. in bulk...the most efficient and economical way.
GRAVITY BINS & HYDRAULIC AUGER ATTACHMENTS IN STOCK:
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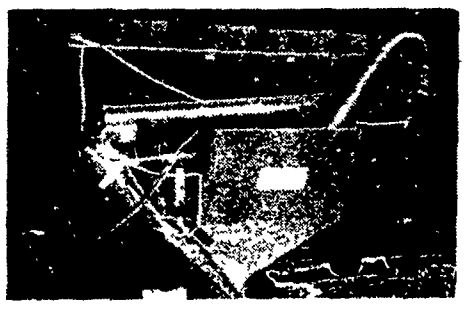
Make Your Grain Handling Easier



NEW McCurdy 12 ft. Hydraulic Folding Truck Auger
To Mount on your truck tailgate, complete w/winch, downspout tube. Hydraulic hoses extra.

DUAL WHEELS IN STOCK
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TRACTORS
MF 175D 8 speed
JD 2640 w/Hi-Lo
JD 3010D
JD 2010G
AC D17, PS
Ford 9600 Dual Power
Ford 8000 Tractor
Ford 800 w/Blade
Ford 5000 D
Ford 3000 8 Speed
David Brown 780
Ford 5B Sp. reset plow
JD 16' wing disc
MF 33 Grain Drill

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(2) 3400 Gas
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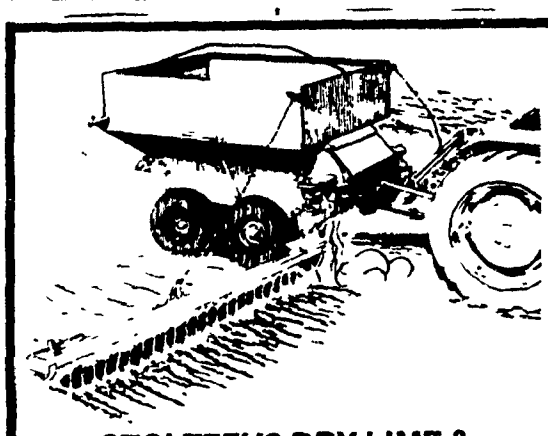

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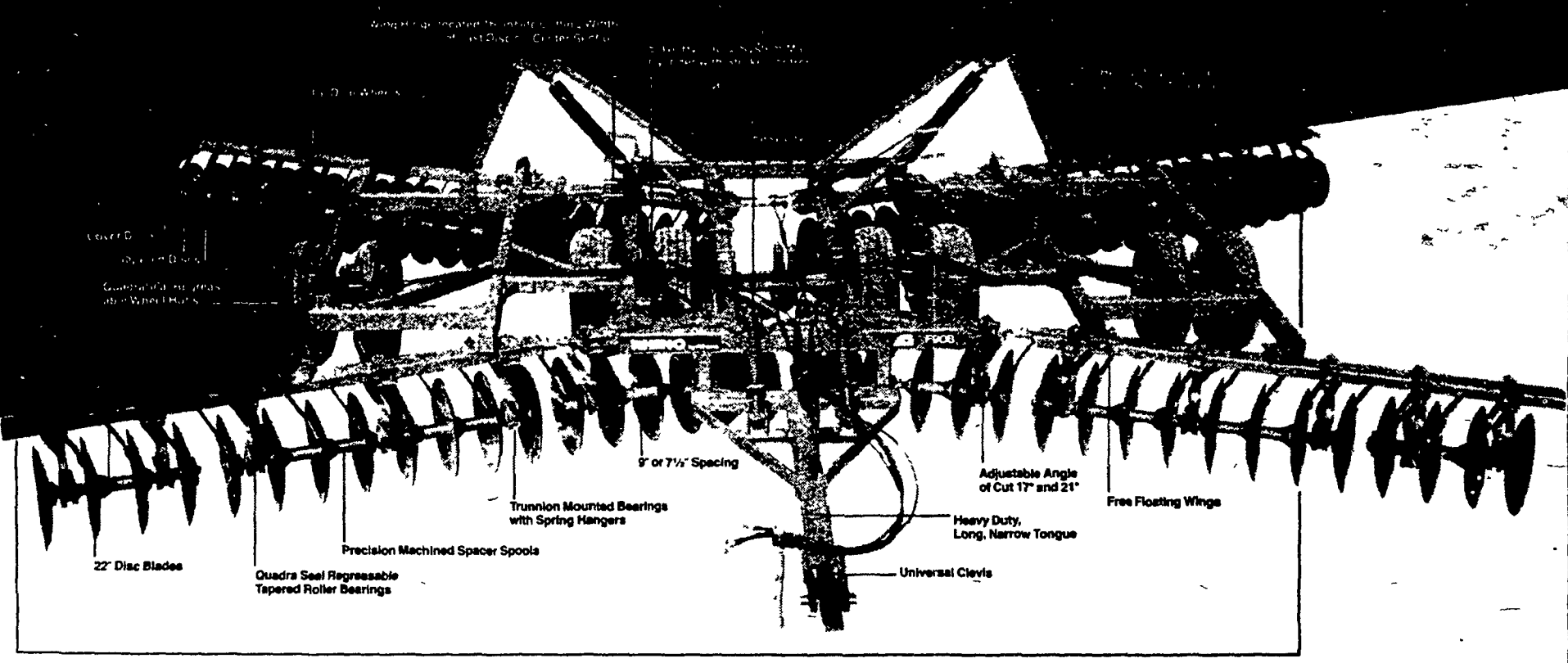
Double Folding Narrow Transport That Really Cuts And Levels...It's Your Best Quality At A Great Price!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Here are plenty of reasons to buy a new Case tractor

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LOOK AT THIS!

NEW CASE 2290 DIESEL TRACTOR

129 H.P. Class with the massive fuel miser 504 Cubic Inch Turbo Engine with The Extras You Like:

- Cab, Air, Heater
- On The Go Power Shift
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- 23:1x34 Rear Tires
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- 540-1000 PTO
- Presidents Chair Swivel Seat
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Buying Power Like Never Before!

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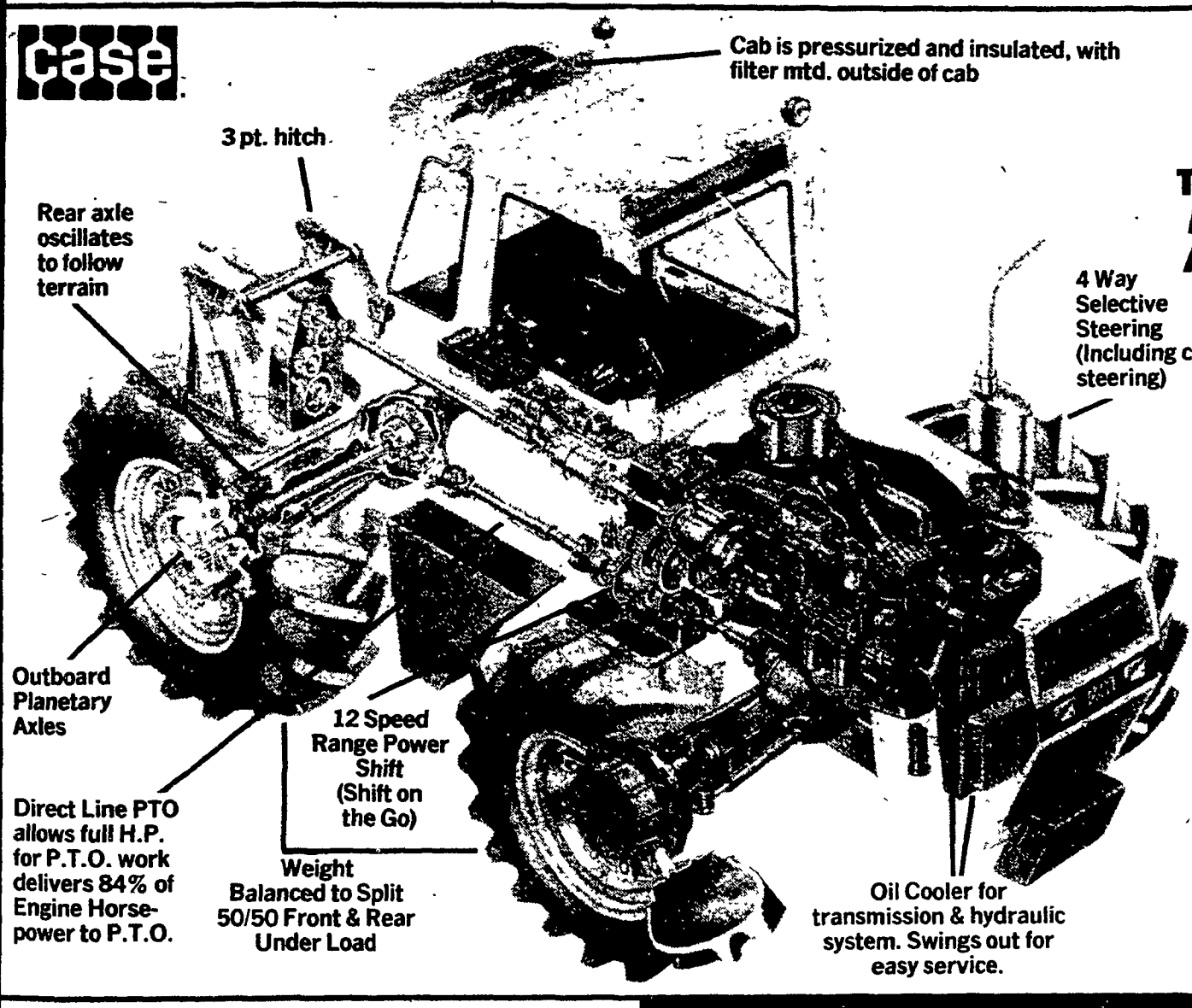
Cab is pressurized and insulated, with filter mtd. outside of cab
3 pt. hitch
Rear axle oscillates to follow terrain
4 Way Selective Steering (Including crab steering)
Outboard Planetary Axles
12 Speed Range Power Shift (Shift on the Go)
Direct Line PTO allows full H.P. for P.T.O. work delivers 84% of Engine Horsepower to P.T.O.
Weight Balanced to Split 50/50 Front & Rear Under Load
Oil Cooler for transmission & hydraulic system. Swings out for easy service.

BEFORE YOU BUY OR LEASE A 4-WHEEL DRIVE TRACTOR, FIND OUT WHY MORE & MORE FARMERS ARE SWITCHING TO CASE

Here Are Just A Few Reasons Why:

1. We service and sell in Eastern Pennsylvania, New Jersey, portions of New York, Maryland and Delaware as a tractor specialist.
2. Free loaner: Case Company sponsored assured availability Stand-By Program which is very seldom used, but gives peace of mind.
3. Case On-The-Go Power Shift Transmisions are standard equipment which does not rob horsepower which other automatic transmissions are noted for.
4. Case 4-wheel drives are not just pullers, they furnish PTO horsepower, utilizing full engine horsepower. 3 pt. hookup, just like your 2 wheel drive. Up to 4 hydraulic remotes. Solid frame steering, just like your 2 wheel drive, does not bend in the middle.

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YANMAR

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USED TRACTORS

Farmall M, $1550
Farmall 460, $1300
Farmall 504, $2500
IH 544 G-hydro, $5500
Farmall 656 D hydro, $6250
IH 674 D and 2250 loader, $13,000
1568 D twin turbo, $16,500
4130 skid loader, $6800
185 Cub Lowboy w/60" mower, $3750
Cub and 60" mower, $2850
Yanmar 135 and 45" mower, $3500
Cub Cadet from $950 to $2000

USED EQUIPMENT

PLANTERS

IH 400 no-till, 4 row, $3250
IH 400, 6 row, $4800
AC 600 no-till, $1750
IH 800 Cyclo, 6 row no-till, $8500

TILLAGE

IH 55 chisel, 7' pull-type, $1400
IH 55 chisel, 9' pull, $1300
IH 510, 5-18' plow, $1750
IH 37 disc, 9', $1200
IH 37 disc, 12', $1500
IH 37 disc, 15' w/new disk, $2100
IH 480 disc, 24', $4500
645 Vibra chisel, $2350

MISC.

NI 279 cutditioner, $3100
IH 425 baler, $4000
IH 1150 mill, $2950

BIGGS, INC.
34 Buckley Ave.
Rising Sun, MD 21911
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PEQUEA BATTERIES

Ronks, PA 17572

- GENERATORS
- STARTERS
- ALTERNATORS

PARMAK FENCERS

EXPERT REPAIRS

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TRACTORS

	List Price	Sale Price
5088 w/20.8x34 radial tires	$55,976.24	$38,500
3288	41,758.30	29,500
684	21,112.92	16,500
484	14,829.14	12,500
584, 4 wheel drive w/2250 loader	$25,592.56	22,000

PLANTERS

800 planter, 6 row plate w/markers, fertilizer and insecticide	13,400	10,800
800 planter, 4 row plate, markers, no-till and insecticide	9,850	8,000

MANURE SPREADER

575 w/upper beater & hyd. endgate	9,500	6,750

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Biggs, Inc.
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New rock picker and new rock windrower, hyd. driven, manufactured by Crown Co., real labor savers, $6000
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8 KW PTO generator on wheels, $950
'74 IH cabover sleeper, 318 Detroit, twinscrew, low mileage, 10:20 radial tires, sliding 5th wheel PS, $9500.
215-286-9510

FOR SALE
6620 Sidehill JD combine
MC-665 continuous flow grain dryer
5020 JD tractor
7000 6 row JD Conservation planter
STERN FARMS
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PANCAKE DAY
TUES., MARCH 1st
9 AM TO 4 PM

* Special Prices On All New Tractors And Equip.
* 10% Discount On All Used Equip. And Tractors
* 10% Discount On All Parts Cash And Carry

DISCOUNTS AND SPECIALS ALL WEEK OF MARCH 1st.

PHONE ORDERS ARE WELCOME

Some Of Our Low Special Prices (Tractors)

	List	This Week
IH 784D w/TA	$20,247	$15,450
IH 3688D w/cab	$42,145	$31,300
IH 5088D w/cab	$50,181	$38,950

GOOD USED TRADE-INS WELCOME
NOTE — ALL USED TRACTOR & EQUIP. 10% DISCOUNT ALL WEEK

USED TRACTORS

IH 186 D w/cab hydro nice . . $22,500
IH 806 D w/3 pt. $8500
MF 1080 D $6950
IH F 300 Gas w/2 pt. $1750

USED CORN HARVESTING & COMBINE EQUIPMENT

IH Sheller for 234 Picker $950
Fox 1 Row Corn Head for a 546 . $150

USED HAY EQUIPMENT

IH 990 7' mower conditioner . . $1750
IH 37 Baler w/thrower $1800
IH 27 Baler w/thrower $1500
NH 469 mower cond. $2350
Hesston 1010 10' hydro-swing mower cond. $3500
NH 770 Forage Harvester w/2 RW narrow head and pick-up unit. $5250
IH 2 rw wide and narrow head for 720 and 830 harvesters $1650
IH 45 Table Blower. $200
IH 120 Mower (Balanced Head) . $650

Waiver of finance until 6-1-83

USED TILLAGE

IH 315 - 12' packer mulcher w/cyl $2150
Ford 142 Auto. Reset, 5F, 18". $2250
IH 401 16' Harrow $600
IH 60 3F 14" trailer plow $375
IH 550 5F 16" plow $1250
IH 710 5F 16" plow w/cyl. $2250
IH 37 10' disk $750

SPREADERS AND MISC.

Hawk Bilt 2195 Flail (New) spreader w/hyd lid $5350
NI Model 211 Spreader (Nice) . $1350
Hawk Bilt 257 flail spreader w/hyd. lid $1850
IH 540 Spreader w/Hyd. Liq. . . $2150

USED PLANTERS AND DRILLS

IH 56 4 row $1250
IH 400 4 row 38" $1500
JD model FB 17x7 S.D., drill . . $2500
JD 494 A w/new hoppers $1350
IH 400 6 R 30" Planter, w/insect $4500
JD Van Brunt drill, $500

Waiver of finance until 5-1-83

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East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

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(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
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Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.

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(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 A.M. - 5.00 P.M
Sat. 7.30 A.M. - 12.30 P.M.

"NEW MEYERS SNOW PLOWS IN STOCK!"

(2) - 84", (2) - 90", (1) - 120"
Blades fit any make tractors. $500.00 Saving!

TRACTORS

JD 4020 D
JD 3020 D
(2) JD 2010 G
JD 60
Farmall 656 D
Farmall 560 D
Farmall 460 D
Farmall 400
Farmall H
White 2-50 D
Oliver 550
Oliver 55 D
Ford 801
Ford 800
MF 1105D w/cab
MF 1100 D
MF 180 D w/loader
MF 180 D
MF 50 D
MF 30 w/loader
MM G1000 D
Case 630 w/loader
Case 300
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 7000 D w/cab
AC 190XT D w/cab
AC 185 D
AC 175 D
AC 5040 D
AC D19
AC WD45
AC WD

TILLAGE

JD 9' Transport Disc
JD 11' Transport Disc
JD 15' Mulcher
JD 8' Disc
Oliver 5B Spring Trip Plow
Oliver 6B Spring Trip Plow
Oliver 3B - 3 pt. hitch Plow
MF 13' Transport Disc
AC 80 Snap Coupler 3B-16", 3 pt.

BALERS

NH 68 w/53A Thrower
NH 269 w/53A Thrower
NH 271 w/ w/Thrower
JD 336 & Kicker
MF 10 w/Thrower
IH 56 w/Thrower

MANURE SPREADERS & MISC.

NH 676, 285 BU.
NH 516
NH 475
NH 175 BU.
NI 218, 325 BU.
NI 214, 206 BU.
(2) NI 213, 176 BU.
Badger 205, 200 BU.
Weaverline 224 Electric Feed Cart, 30 Bu.
Weaverline 223 Electric Feed Cart, 24 BU.

COMBINES

JD 8820 w/950 hrs., cab, air & heat, 15' floating grain, 830 corn heads, like NEW!
JD 55 Super w/cab, 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
Gleaner N5 w/15' floating grain & 630 corn heads.
Gleaner MKS w/13' grain & 630 corn heads.
Gleaner F2 w/15' Grain & 4 row corn heads
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
(3) Gleaner E w/cab & both heads
NH 975 w/11' grain & 238 corn heads
MF 300 w/11' grain & 238 corn heads
MF 82 w/grain & corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702 2-Row Corn Head & 761 Pick Up Head

HAYBINES

(2) NH 469
(2) NH 479
NH 1469 Self Propelled
NH 461
AC 904

"SPREADER TRUCKLOAD SALE!"

	LIST	CASH
NH 513 Manure Spreader, 177 Bu.	$4,875.00	$3,900.00
NH 679 Manure Spreader, 287 Bu.	$8,200.00	$6,900.00
NH 791 Manure Spreader, 360 Bu.	$9,870.00	$7,900.00

FARM EQUIPMENT

JD 4240 TRACTOR

Exc. cond., cab, air, FM radio, quad range trans., possible financing

717-745-3233

For Sale

Int. 403 combine w/329 corn head, 13' grain head, good cond.

Dunham Lehr cultipacker, 14', like new cond.

717-738-1964

FEBRUARY SALE

NEW TRACTORS

	List Price	Sale Price
Yanmar 336 D, 33 HP, 4 wheel drive	$12,000	$8,750
Yanmar 195 19 HP, 2 wheel drive	$6,270	$5,000

USED TRACTORS

Yanmar 135, 45" Mower, 13 HP $3500

Biggs, Inc.
34 Buckley Ave.
Rising Sun, MD 21911
301-658-5531

CASE 1410 DAVID BROWN TRACTOR
Good Condition
12 Speed Trans w/cab
$7900

(1) SIMS CAB for DAVID BROWN 1200 or 1210
$595

PAUL SHOVER'S INC.
35 E. Willow Street
Carlisle, Pa.
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JD 7700 Diesel Combine . $12,000
JD 7100 2 row 30" Corn Planter . $12,000
JD 18 row Corn Planter, front fold, Loaded, 1 yr old $35,000
JD 1550 Power Till Seeder . . $4500
Tye Grain Drill (Demo) $13,000
JD 110 8 H P . $800
JD 68 Rider $800

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Nights 301-648-5229 or 885-2450

MF

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MF OFFERS WAIVER OR LOW RATE FINANCING ON AGRICULTURAL TRACTORS AND COMBINES

TRACTORS

	Sale Price
• MF 1010 Diesel, 4 WD, 16 HP	$4,995
• MF 205 Diesel, 2 WD, 20 HP	$4,725
• MF 230 Diesel, 6 Speed Trans., 34 HP	$9,575
• MF 245 Diesel, 8 Speed Trans., 42 HP	$12,700
• MF 274 Diesel, 4 WD, 55 HP	$16,995
• MF 285 Diesel, M.P. Trans., 81 HP	$19,775
• MF 2640 Diesel, 4 WD, w/Cab, 90 HP	$32,900

Plus 2% Cash Discount on above tractor prices.

COMBINES

• MF Combine, Model 550 In Stock	Call For Details
• MF 1143 and 1163 Corn Heads In Stock	Call For Details
• MF Ull Combine Pickup Reel, 13 Ft.	$1,095

HAY EQUIPMENT

• MF 29 Wheel Rake, 3 Pt.	$850
• MF 39 Wheel Rake, Pull Type	$2,100
• MF 120 Baler wo/Thrower	$5,200
• MF 124 Baler w/Thrower	$7,900

GRAIN DRILLS

• MF 33 Grain Drill, 17 Run Double Disc	$3,250
• MF 33 Grain and Fertilizer, 17 Run Double Disc	$3,750

TILLAGE TOOLS

• MF 345 3x16 Hyd. Reset Plow	$2,400
• MF 129 Mounted 3 Bar Chisel Plow, 8 Tooth	$1,500
• MF 520 10 Ft. Pull Type Disc	$3,100
• MF 620 21 Ft. Spring Cushioned Disc	$8,995
• MF 226 6 Ft. Scraper Blade	$410

USED TRACTORS

• MF 30B Loader Tractor w/Cab	$12,900
• MF 275 Diesel, 8 Speed, 1976	$10,900
• MF 275 Diesel, 12 Speed, M.P., 1980	$15,000
• MF 285 Diesel, 12 Speed, M.P., 1978	$15,000
• Ford Diesel 8600, Dual Power, 1976	$12,500
• MF 2705 w/Cab, 24-Speed, M.P., 1978	$23,200

USED COMBINE & CORNHEADS

• MF 510 D, w/Cab, 12 Ft. Grain Table w/PU Reel & 4RW Cornhead	$8,500
• MF 44 Wide Row Cornhead	$1,500 to $3,800

USED GRAIN DRILL

• MF 33 17 Run Grain and Fertilizer	$1,895

USED PLOWS

• MF 880 Hyd. Reset 6x18" Bottoms, Like New, Has On Land Hitch For Dual Wheel Tractors	$7,500
• JD 3 Bottom Mounted	$400

USED BALERS

• MF 124 w/Thrower	$3,400
• MF 12 w/Thrower	$995

USED SKID LOADERS

• Gehl 4500 Skid Loader, Ford Water-Cooled Engine, 1979	$8,400
• Owantonna 310, 14 HP	$3,600
• Used Gehl 120 GRINDER MIXER Hyd. Drive	$3,200
• Used SCRAPER BLADE 3 Point, 6 Ft. Wide, Like New	$275
• Used Fox BLOWER Good Condition	$600

USED FORAGE WAGONS

• Gehl 920, 16 Ft. x 6 Ft. Sides w/Roof And 3rd. Beater, 10-Ton Gear w/11Lx15 Tires	$3,500
• E Z Forage Wagon, 16 Ft. x 6 Ft. Sides w/Roof And 3rd. Beater, 10-Ton Gear w/11L x 15 Tires	$3,000
• Grove Forage Wagon, 16 Ft. x 6 Ft. Sides w/Roof And 3rd Beater, Hyd. Drive, 10-Ton Gear w/11L x 15 Tires, Front And Rear Unload, Excellent Condition	$2,100
• Grove Forage Box, 16 Ft. x 4 Ft. Sides, 3 Beater, 8-Ton Gear, 11L x 15 Tires	$950

NEW MANURE SPREADERS

• Knight 252, 250 Bu., 156 Cu. Ft., w/Hyd. End Gate	$4,500
• Knight 350 Soup-er-Solid, 350 Bu.	$7,000
• Hawk-Bilt 2155 Tank Spreader, 152 Cu. Ft., 676 Gal.	$4,500
• New Little Giant ELEVATOR, 34 Ft.	$2,100
• New Century SPRAYER, 500 Gal. Tank, 42 Ft. Boom	$3,200
• New Glencoe SOIL SAVER, 7 Tooth, New Style Long Frame	$5,875
• Cross HYDRAULIC CYLINDERS 3" x 8" ..... List $69.95	Sale $57.90

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USED EQUIPMENT

TRACTORS
'79 Case 1210 p.s.
AC 7080 Cab-Air-Heat
Case 1070 18.4x38 (New) Power Shift
Case 1370 Cab-Air-Heat 24.5x32 Radio
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat-8 5 Spd. 20.8x38 (New)
Case 900 w/Pulley
Case 2090 Cab

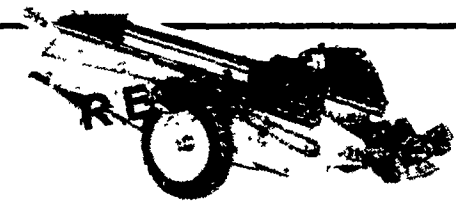
LOADERS
1530 Uni Loader
Uni Loader Broom
Mustang 330
1845 G
Case 580 Backhoe

NEW IDEA
206 Spreaders
325/314 Picker Sheller
323 Pickers
214 Spreader
218 Spreader
325/327 Corn Picker

MISCELLANEOUS
Ford 101 Plow
NH Lime Drill
Case 12' Disc Harrow
NH 371 Flail Spreader
Case Auger Elevator
MF 880 6, 7Btm, plow
Wetmore 878 Grinder Mixer
Case 555 Mower Conditioner
Bush Hog 12' disc
IH 40 Stalk shredder
Martin Vanguard
Landoll Soil Master

FORAGE
JD 65 Blower
Stauffer Forage Box
Fox HA Harvester
Gehl 910 Forage Box
JD 3800 Harvester
NH 27 Blower
Hesston Blower
JD 115 Forage Box
Gehl 99 Blower
Gehl CB600 Harvester

UNI-SYSTEM
710 Combine
743 N Head
702 G Power Unit
702 D Power Unit
767 Harvester
738 4RN Head



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NH #718 Harvester (1 only)
NH #892 Harvester Electric Controls, Metal Detecter,
NH #1495 Haybine, Cab, Air, Diesel
NH #495 Haybine
NH #488 Haybine
NH #230 and #234 Wagons
NH #456 Mower, 1 only
NH #256 & #258 Rakes
NH #28 Blower
NH #519 Spreader 11:20 Tires
NH #791 Spreader, 11:20 Tires
NH #303 Liquid Tank Spreader (Demo)
NH #315 Baler PTO
NH #315 Baler w/70 Thrower

Pittsburgh 3B 18" Auto Reset Plow	$3150
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow	$5275
Pittsburgh 12' Field Cultivator, 1 only	$1295
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs.	$6200
Dunham 3 Bar 8 Tooth Chisel Plow	$1695
Hub Tool Elevator 36 ft.	$1995
Walsh 300 Gal. Sprayer 34', Cyn Pump	$1925

• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY AND FORAGE EQUIPMENT TILL JUNE 1, 1983
SPREADERS AND GRINDER-MIXERS TILL APRIL, 1983

SPERRY NEW HOLLAND

JAMESWAY OSWALT ENSILMIXER DUNHAM
Leasing Available

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NH 707 Harvester w/1R CH, good cond.
IH 555 Harvester, 2 Row Head & Pickup Head
Bush Hog 12' Offset Disc, 26" blades, excellent condition
7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
NH 325 Loader 54" bucket, like new
NH 495 Haybine 12', Good Cond.
NH 479 Haybine, Ex. Cond.
NH 272 Baler w/Engine
NH 273 Baler w/engine
NH 310 Baler w/engine
NH 268 Baler
NH 455 Mower
NH 56 Rake, Ex. Cond.
NH 770 R2 Corn Head
NH 717 N2 Corn Head
NH 717 Pickup Head
NH 790 Spreader

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Three Wheelers Have Become An Important Utility Vehicle On The Farm. The Reasons?...

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2-45 White utility, 4WD
2-170 105 White with all extras
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1-9700 White combine

Special Prices - Call Now!

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1-750D MF diesel, 1979 w/heads
1-750 MF diesel 1978 w/heads
1-750 MF diesel 1976 w/heads
1-550 MF diesel 1980 w/heads
1-510 MF diesel 1978 w/heads
1-510 MF diesel 1974 w/heads
1-510 MF diesel 1972 w/heads
1-MF 300 2 row & grain head
1-8800 White diesel 1979 w/heads
1-1400 NH gas hydro 1978 w/heads
1-975 NH w/2 row & 3 row corn & grain
1-525 Oliver w/11' & 2 row, very good
1-JD 105 diesel 4 row & 13'

USED PLANTERS

1-5400 White no-till & dry fert., exc.
1-5400 White no-till & dry fert., very good
1-400 IHC cyclo w/no-till
1-1240 JD w/wet or dry fertilizer, plateless
1-56 IHC planter w/dry fertilizer
1-540 Oliver plate w/dry fertilizer
1-IH no-till planter
2-JD 494A planters

USED TRACTORS

1-M5 M-M

MISC. AND TILLAGE

1-15 MF grinder mixer, exc.
1-110 JD disc harrow transport
1-380 IHC 23' Folding harrow w/wings
1-2 btm. Oliver pull plow
1-3 B btm. JD plow, pull type
1-4 B IHC pull type plow
1-3 B M-M mtd. plow
1-White 508 plow, 5-B, SAR

SKID STEER LOADERS

1-L600 Prime Mover
1-L700 Prime Mover

BALERS

1-24T JD w/thrower
1-46 IHC baler
1-12 MF baler
1-81 MF haybine

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Vicon

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1-2400 IH, used	$4500
1-605 C, used	$3600
1-605 E, used	$3800
1-504SF, new	$8400
2-605 H, new	$9600
2-504H, new	$9200
1-504SG, new	$7595
RP 1500, demo	$10,200
RP 1200, demo	$8,700

TWIN RAKES

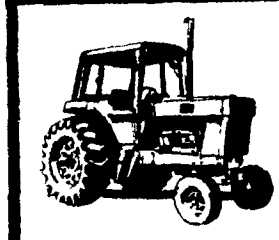
2-R23B, hyd.	$6000
1-R21A, used	$2800
2-H1240 V-rake	$2100
1-H1240, used	$1200

"Special For This Week"

New George White 510 Gallon Sprayer, sgl. axle, self leveling boom, low profile tank
$2,800

SEEDERS - SPREADERS

400 lb. up to 2400 lbs. in stock
"Special"
13% Discount until March 10th
Call for Specials on all Vicon Equipment



USED EQUIPMENT

Farmall 1086 Tractor, cab and air, excellent
Farmall 1066 Tractor, no cab
Case 970 Tractor w/1200 hrs.
IH Black Stripe 1066, Cab and Air, Duals, Weights and Elmco Power Frt. Axle-would sell axle separate
Farmall 856 Tractor SOLD 8" rubber and IH Cub
JD 4020 Tractor SOLD shift diesel
Farmall 706 Diesel Tractor
Farmall 656 Gas Hydro Tractor
Farmall Super MTA

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★ MF Factory Allowances On MF Tractors — From $700 to $7,000!

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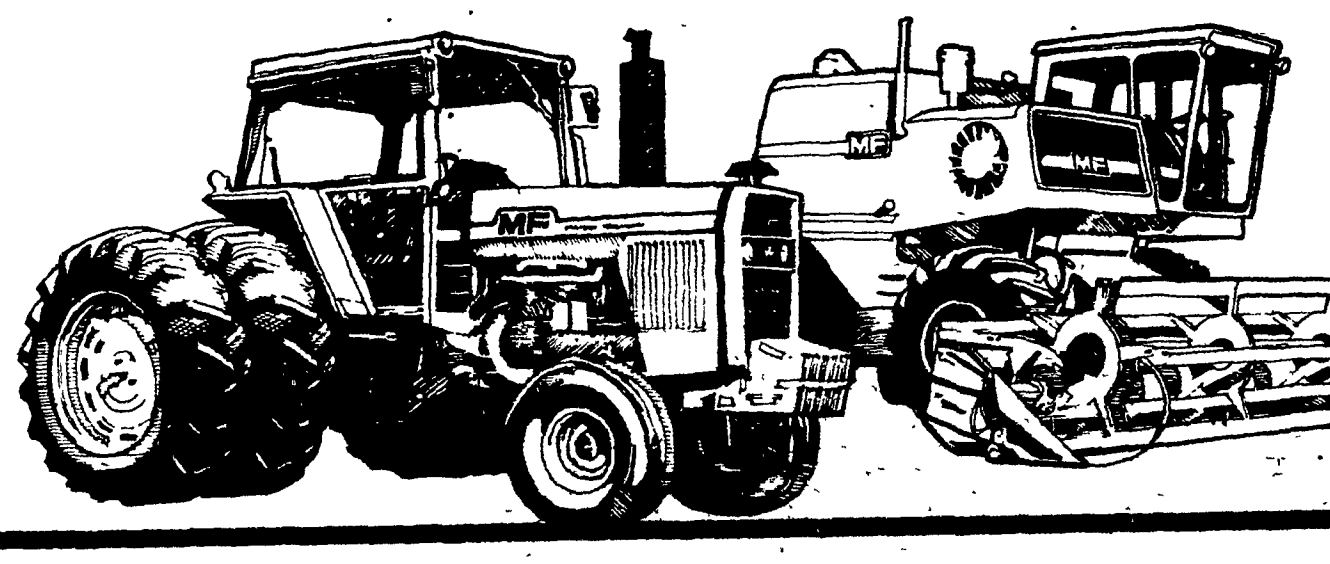

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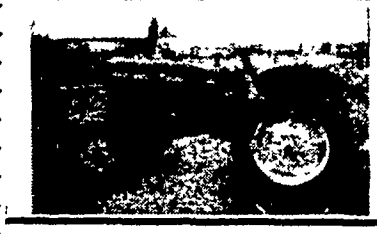
1010 RU Dsl.
4620 P. Shift Cab
2640 HU Dsl. w/146 Loader
2510 Dsl.
4020 Dsl. W.F.E.
3010 SYR. Dsl.
2630 RU Dsl.
2240 Dsl. Hi/Lo
630 Gas R.C.
70 Gas R.C.

OTHER FARM TRACTORS

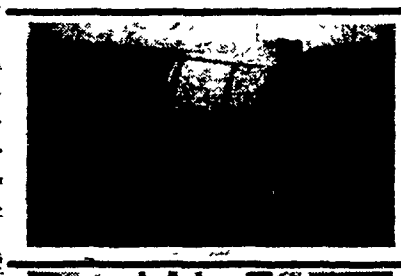
2 - 135 White-Cab, Low Hrs.
M Farmall
460 IHC Gas
MF 65 Dsl.
Oliver 1755 WFE, PS, Excellent
AC 7045 w/Cab, Low Hrs.
2000 Ford, Dsl., PS (Blade), Excellent



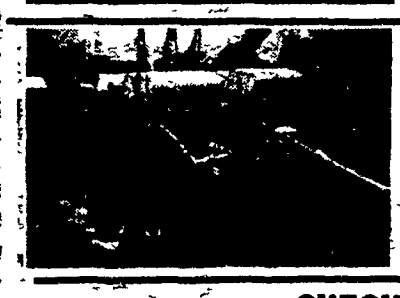
JOHN DEERE 1010 RU DIESEL TRACTOR
Priced at $2,950
JDFP Financing Available
Waiver to June 1-83

JOHN DEERE 2940 TRACTOR
w/MFWD - 300 Hours
Dual Hydraulic Outlets
Priced At $19,900
JDFP Financing Available
Waiver To June 1-83

JOHN DEERE 70 GAS TRACTOR
w/800 Hitch
Priced At $1,950
JDFP Financing Available
Waiver To June 1-83



JOHN DEERE 520 TRAILER SPRAYER
PTO Pump, 200 Gal., 30 Ft. Boom.
Priced at $1,695



INTERNATIONAL 56 CORN PLANTER
4 Row, w/Dry Fert.
Insect. Attachments
Priced At $1,350
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Waiver To April 1-83

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE
NEW EQUIPMENT SPECIALS

JD 2440 RU 28" whls. Hi/Lo
JD 4240 quad w/sound body
"40" Series close out specials. New Customer cash rebates and finance waiver until Nov. 1, 1983 or cash in lieu of waiver.
JD 6500 forage blower
JD 465 flail spreader
NI 325 2RN picker
NI 272 7' cut/ditioner

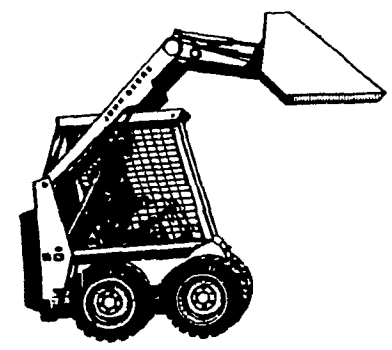
NI 206 SPREADERS

SPECIAL TERMS NOW BEING OFFERED WITH DOWN PAYMENT BALANCE CAN BE EXTENDED TO MAY 1, 1983

NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

206 New Idea Spreader Available
With or Without Steel Wheels
With or Without Endgate Att.

SPECIAL SKID STEER LOADER PRICES



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Hydrostatic Transmission
Roll-Guard, Canopy and Screens

JOHN DEERE 90
23 HP Gas
52" Utility Bucket
(90 cu. ft.)

Priced at $8995

SALE -- RECONDITIONED USED EQUIPMENT PRICES REDUCED

CORN PLANTERS - Subject to interest waiver

Tag 169 JD 7000 6R Cons, dry fert., insect. pop. monitor ..... Reduced $500 to $8495
Tag 151 JD 1440 Zero Till 4R 80 plateless, dry fert. insect. ..... Reduced $145 to $2850
Tag 149 JD 1250 6R plateless w/dry fert., insect., insect, pop monitor . Reduced $500 to $2450
Tag 143 JD 1240 4R 38" plateless w/fert., insect, monitor ..... Reduced $400 to $2050
Tag 146 JD 1240 4R plateless w/fert., insect. ..... Reduced $300 to $1650
Tag 150 IHC 56 4R, dry fert., ... Reduced $100 to $1350
Tag 153 AC 500 4RW, dry fert., insect. ... Reduced $700 to $750
Tag 164 AC 500 4R, fert., AS-IS ..... Reduced $345 to $250

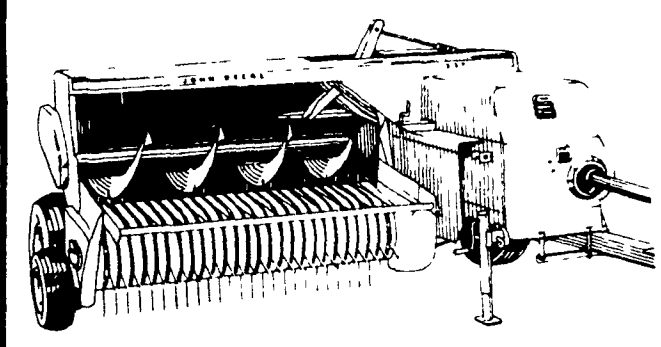
TILLAGE TOOLS

JD 235 Wing Fold Disk Harrow 19' 11" (56 Bl) w/Cone Blades, Furrow Filler. ..... Priced at $7550
JD 230 Wind Fold Disk Harrow 21' 4" (60 Bl) w/Cushion Gang, Furrow Filler, Leveler .... Priced at $10,150
JD 215 Disk Harrow 12' 10" (36 Bl). ..... Priced at $5200
JD AW Disk Harrow 15' 2" (44 Bl) ..... Priced at $1450
JD AW Disk Harrow 11' 2" (32 Bl) ..... Priced at $1450
JD AW Disk Harrow 9' 10" (28 Bl) ..... Priced at $1595
JD KBA Disk Harrow 8' 8" (28 Bl) ..... Priced at $795
JD F925H Roller Harrow 15' 3". ..... Priced at $2195
Brillion Roller Harrow 13' ..... Priced at $1095
Durham Roller Harrow 12' ..... Priced at $795

MISCELLANEOUS EQUIPMENT

Tag 1151 JD 700 Grinder Mixer, 540 rpm ..... Priced at $3150
NI Uni 770 Corn Adapter Bdl.

NEW HAY EQUIPMENT



NEW JOHN DEERE BALERS IN STOCK READY FOR DELIVERY

SPECIAL PRICES

Model 327 w/#30 Ejector $8,595
Model 337 w/#30 Ejector $9,595

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Waiver To May 1, 1983

ALSO

25A - 3 pt. Flail Mower
350 - 3 pt. Mower, 7 ft. bar
660 - Side Delivery Rake
1219 - New Mower-Conditioner
3940, 3960 Harvesters

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VERMEER | HEDLUND MARTIN INC. | Vicon

NEW EQUIPMENT

- Vermeer 504H Baler
- Vermeer & Scranton Bale Movers
- (4) Vicon 4 Wheel 3 pt. Hitch Rakes
- (3) Vicon 600 lb. Spreader
- (3) Vicon 950 lb. Spreader
- (2) Vicon 1900 lb. Fert. Spreader
- (1) Vicon 15' Power Harrow
- (1) Vicon RP1200 Round Baler
- (1) Vicon 8' Mower Conditioner
- Haybuster 1068 Semi-Mounted No-Till Drill

USED EQUIPMENT

- Vicon 10' Power Harrow
- Vicon 8' Mower Cond.
- Brady Flail Shredder
- Martin 3[SOLD]al. Liq. Spreader
- Farm Systems Tank Spreader
- N.I. Manure Spreader
- Hesston 12' Hydro Swing Haybine

This Week's Special
Haybuster 1068 (Demo)
No Till Grain Drill
List $9100
SPECIAL OF THE WEEK
$7,100

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  - All New Magna-Trac Ring Drive
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  - Conveyors - Auger & Single Chain
- **T.M.R. Van Dale Mixer-Feeders - 4 Auger**
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  - Trailer Mounts to
  - Stationary Units 400 Cows
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  - 1500 Gal. to 4500 Gal.
  - Soil Injectors
- **Liquid Manure Pumps**
  - Agitator-Filler • Centrifugal • Lagoon

- **Uebler Electric Forage & Grain Carts**
- **Uebler 810 Gas Cart**
- **Uebler U-Blend™ TMR Forage Carts**

UEBLER

- Red Top Stainless Steel Trough Cattle Waterers
- Sollenberger Poured Concrete Silos Top or Bottom Unloading
- Lancaster Stave Silos
- Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom
- Taper Board Feeders & Belt Feeders
- Circle Feed Supplement Bins
- Hedlund Vaughan Chopper Pumps
- Farmaster TMR Tumble Blenders

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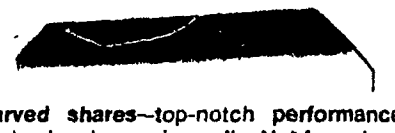
Don't let downtime stop you...

We have the plow shares you need

Flat shares—the most popular shares and your best buy for average plowing. Available in under, over, and regular cut. These shares give you the lowest cost plowing in most soil conditions.

Heavy-duty upset shares—also called thick point shares, these shares have extra thickness throughout the entire front portion for more even wear across the cutting edge. They're ideal for rocky conditions and extremely abrasive soil.

Deep suck shares—designed for more aggressive action, giving quicker entry and more stable plowing depths in hard ground.



Curved shares—top-notch performance in sticky, hard-scouring soils. Not for extremely rocky soil.

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New Berlinville, PA. 19545
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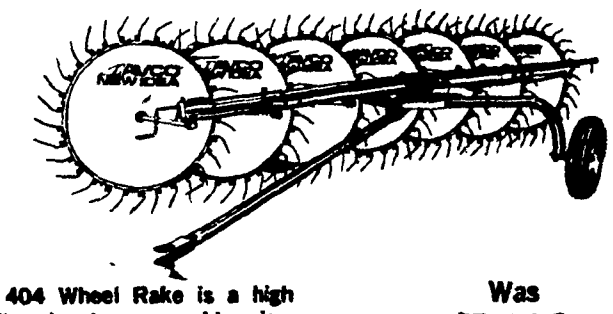
PARTSMART

Winter Specials...

NEW IDEA MODEL 404 SPEED WHEEL RAKE



The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

Was ~~$1,150~~

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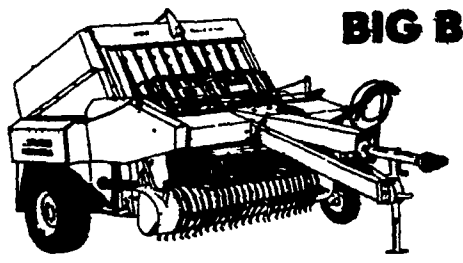

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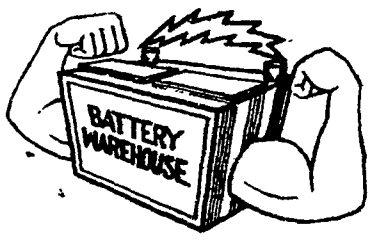

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We Specialize In "Hard To Find" Industrial Batteries

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From Baltimore
(301) 876-7188
From Westminster
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Complete Price Sheet Available Upon Request

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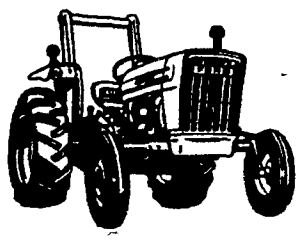
FORD TRACTOR, INC.

FORD CLEARANCE SPECIALS



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1981 FORD 3600
(40 H.P.) No Trade **$10,200**

NEW HOLLAND SPECIALS

Lease Returns (1) 513 Spreader 2 Beater **$3,500**

Model L35 Skid Steer Loader **$12,500**

L425 Skid Steer Loader **$9,900**

315 Baler w/thrower **$8,500**

303 Injector **$2,500**

GOOD USED EQUIPMENT

Mower Conditioner	NH 460	Tank Spreader	Hawk Bilt
Mower Conditioner	NH 479	Tank Spreader	NH 362
Mower Conditioner	JD 800	Tank Spreader	JD
Mower Conditioner	NH 488	Box Spreader	IH
Flail Chopper	N.H. 33	Box Spreader	JD
Blower	Gehl	Tractor	JD 40
Forage Harvester	NH 707	Tractor	Massey Harris 33
		Hay Tedder	Grimm

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FORD TRACTORS
New TW 20 w/cab, 4wd, air
New 7700 w/cab, air
New 6600
1300 w/front wheel drive
New 1300 4WD
New 1900 4WD, PS

NEW HOLLAND
New TR70 Combine w/ cab, air, heater, w/ cat. engine and lots of extras
13' flotation header and cutter bar, w/hume reel
962 N4 corn head
New NH harvesters - 707, 718, 782
New NH 892 w/metal detector
New L35 gas, L555 diesel, L775 diesel skid loaders
New 353, 355, 358 Grinder-Mixers
Used 469 NH haybine
Used 479 NH haybine

NEW IDEA
New 456 large round baler $7500
New 299 9'3" mowditioner
NI 404 and 406 rakes
NI 323 one row corn pickers
NI 213 & 244 Manure Spreaders

USED EQUIPMENT

TRACTORS
JD 4240 w/cab, 400 hours
JD 3020G PS
JD 3020 w/cab
IH 1086 w/cab 1180 hrs.
IH 544
IH 460
MF 1080 Diesel
White 2-85 w/cab
MM 1050 (sell for parts)

COMBINES
1977 MF 750, 1700 hrs. 2 heads
1978 JD 6600 Sidehill
1979 JD 6620 Sidehill
JD 4 and 6 Row Corn Heads
1980 MF 760 338 hrs. w/2 heads
JD 45 w/2 heads

TILLAGE
JD 210 13' Disc
AC 3100 10' Offset Disc
JD 1450 4x16 Plow
JD 1450 5x16 Plow
JD 145 4x16 Plow
JD 145 5x16 Plow
AC 5x16 Semi Plow
JD 1600 10' Chisel Plow

PLANTERS
JD 6 Row 7000 Conserv. w/Liquid Fert. $9000
JD 6 Row 7000 Consev. Dry Fert. $7500
JD 4 Row Consv. Dry Fert. $7500
White 5400 4 Row $3600
MF 468 4 Row $1000
MF 468 6 Row $2000

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10% OFF ALL PARTS
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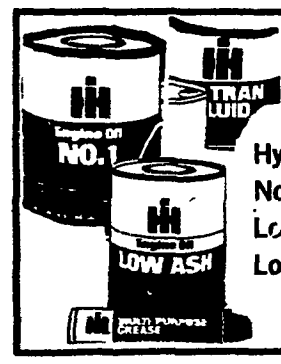

	55 Gal. List	55 Gal. SALE	5 Gal. List	5 Gal. SALE
Hytran	317.00	$254.00	31.00	$25.00
No. 1 Diesel	327.00	$264.00	32.00	$25.90
Low Ash	334.00	$269.00	32.65	$26.35
Low Ash 5 qt.	8.45	$6.80		

Grease - 10 Pk. Case $12.20 **$9.90**

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Tractors & Farm Equipment

3688 Tractor Western Interior Demonstrator 110 Hours
List $$43,348.00 .... SALE **$31,900.00**
84 Hydro Tractor
List $20,000.00 ..... SALE **$14,900.00**
720 5 Furrow Plow
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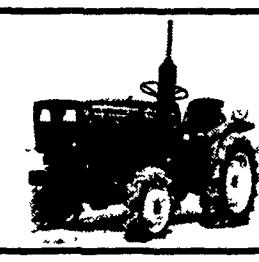
1 Each - Price Good Open House Week

	List	SALE
Flat Shares - 16 in.	$11.16	$8.19
Deep Suck Shares 16 in.	$15.23	$11.17
Heavy Duty Shares 16 in.	$15.23	$11.17
Moldboards	$66.43	$48.77
Shins	$9.84	$7.23

Come See Our
Economical diesels
234 - 15.2 PTO hp**
244 - 18 PTO hp**
254 - 21 PTO hp**



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Over 20 Different Models In Stock

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16 H.P. Twin Cylinder
List $3414.00
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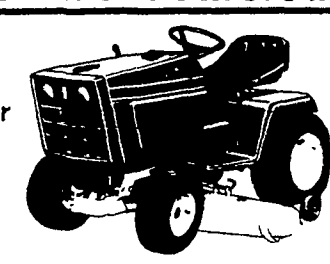
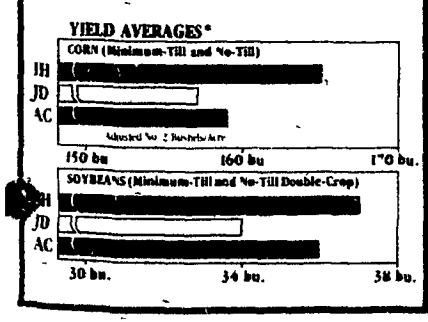
44 in. Mower Free



Get All The Facts On The Early Riser Corn Planter Tests



Volume Discount On All Parts Sales Over $500.00

Specials on Used Tractors & Equipment
460 Farmall
350 Farmall
M Farmall
1100 MF Diesel
Super C w/Plow & Cult.
1250 Grinder Mixer
830 Harvester, 2 Heads
400 6 Row Corn Planter
455 4 Row Corn Planter

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SPECIAL
New NI 323 Picker

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Ford 4600 Tractor, 100 hrs
Oliver 1850 Tractor
Farmall H Tractor
Ford 12' Offset Disc Harrow
JD 13' Chisel Plow
MM 4B Semi Mtd Plow
Bush Hog 12' Disc Harrow
White 5400 4R Planter
Ford 101 3 x 16 Plow
Noble 25' Field Cultivator
Ferguson 2R Cultivator
NI 402 Rake
Ford 501 Rr Mower
White 8700 Combine Dsl Hydro, air
White 8600 Combine, dsl hydro, air
IH 203 Combine
NH 320 Baler
MF 120 Baler w/thrower
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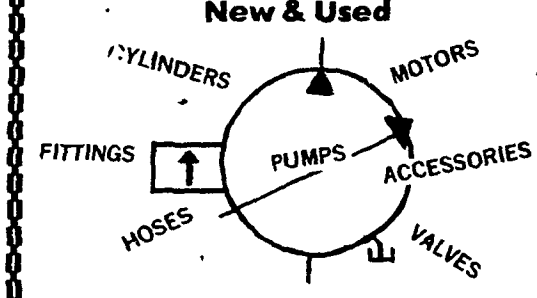

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JD 216 Flex Platform
JD 220 Flex Platform
JD 7700 Rotary Screen Hydro Combine 16' Platform
Ford 10' Heavy Duty Rear Blade
JD 950 Roller Harrow 12'
JD 400 Rotary Hoe 20'
JD RM 630 Cultivator
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GE Electrak Lawn Mower
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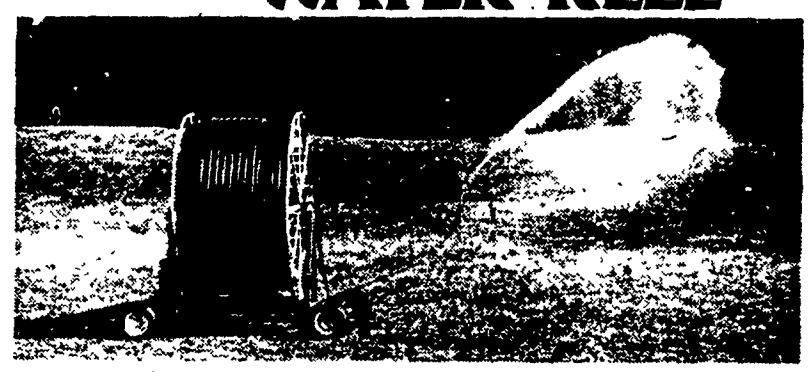

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- **Radial Inflow Turbine Drive** - originated and patented by Ag-Rain It's the most efficient turbine drive on the market - it saves energy Unit is totally gear driven - reel has roller cog drive - no inefficient V-belts
- **Speed Compensator** maintains uniform travel speed assures uniform watering
- **Tachometer Speed Setting** - convenient, direct read out of ground speed Set and forget
- **No Wasted Water** - all the water goes through the gun sprinkler - none is dumped on the ground
- **Reel Swivels** - easily on ball bearings - irrigates up to a half mile from one position
- **Dwell Timer** - delays start of travel - results in uniform end of field watering
- **Four Models** to choose from - 4½ inch x 900 feet; 4⅛ inch x 1150 feet, 3¾ inch x 1250 feet, or 3 inch x 880 feet

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THE PLACE TO BUY NEW & USED EQUIPMENT

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Coming in
IH 5088
IH 666 Diesel
IH B
IH 826 w/ROPS
IH 966 w/WF
IH 340
IH 656 Dsl w/2000 Loader
IH Super C
IH 2500 Industrial Tractor w/Loader
IH 2500 Tractor/Backhoe Loader
IH 1206 Tractor
IH 806 Tractor
IH 706 Tractor
IH 674 D Tractor
IH 656 D Farmall Tractor A-1 Cond.
IH 656 Gas Farmall Tractor
IH 574 D Tractor w/2050 Loader
IH 544 D Tractor Utility Hydro
IH 300 Utility w/loader
H 200 Farmall
Case SC Tractor
Ford 961 Tractor
IH 756 Diesel Tractor
Bobcat #310 Skid Loader, 110 Hrs.
JD 70 Skid Loader
#10 Hydra-Mac Skid Loader

WAGONS
NH #6 Fg. Wagon
VanDale 185 Mixer Wagon w/Scales
Coby 4000 Fg Wagon
Grove Hyd. Wagon, 3 Btr. Roof, Exc.
Grove Fg. Wagon w/7 Ton Gear
Gehl Fg Wagon w/8 Ton Gear
Brady 512 Feeder Wagon
Badger Fg Wagon w/Tandem Axle, Roof
Bale Wagon

COMBINES
IH 1460 Combine w/6 row Head
IH 915 Combine w/6R Corn Head
IH 843 Combine 4 Row N Corn Head
IH 715 Combine w/4R Corn Head
IH 615 Combine w/10' Platform
IH 205 Combine w/13' Platform

UNI EQUIPMENT
702 Uni Cheap
705 Uni
767 Forage Harvester
710 Combine
729 A Shelter
NI 744N Corn Head
770 Feeder House

SPREADERS
NI 245 Manure Spreader
NI 224 Manure Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NH 213 Manure Spreader
NH 676 Spreader Tandem Axle
Hawk Bilt #357 Spreader
Hesston #5110 Spreader 1500 Gal.
IH 550 Spreader

NEW IDEA UNI EQUIPMENT
801 Power Unit 1400 hrs.
709 Power Unit 1400 hrs.
709 Power Unit 2000 hrs.
All with air and power assist wheels
838 Husking Bed
840 Feeder House
841 Feeder House
818 Combine
767 Forage Harvester
713 Platform
744N 4 Row Corn Head
844W 4 Row Corn Head
766 Hay Pickup
770 Ear corn Adaptor
768 3 Row Wide Narrow Corn Head
All Above Equipment in very good condition

HARVESTERS
Fox 263 3RN C.H.
IH 555 Fg. Harvester
Fox 546 Fg. Harvester
Fox 3300 w/2R Narrow Corn Head
Fox 249 Snapper Head
Fox Custom 90 Fg. Harvester
NH #818 Fg Harvester
IH #16 Fg. Harv. w/1 row head
IH 650 Fg. Harv. 2R
Brady 722 Flail Chopper
IH #5 Flail Chopper
Bearcat Flail Chopper

TILLAGE EQUIPMENT
IH 710 4x16 Plow Reset
IH 560 6x16 Plow
IH 450 4B Plow, Like New
IH 720 5B 20" Plow
Oliver 3x14 3 pt. Plow
IH #55 9' Chisel Plow
IH #5500 7' 3 bar Chisel Plow
Case 8' Disc
10' Miller Disc
IH 53 4 Row Cultivator
Kewanee 13'6" Wheel Disc
IH #45 12' 3 pt. Vibra Shank Harrow

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OMC 590 Sm. Round Baler
NI 456 Big Roll Baler
IH 2400 Big Roll Baler
IH 445 Baler w/Thrower
NI 270 Cut/ditioner
NI 279 9' Cut/ditioner
IH 990 9' Windrower
OMC 216 9' Windrower
OMC 208 9' Windrower
Case 555 9' Windrower
Hesston 10' Hydro Swing Windrower
Hesston 320 AP 9' Windrower
NH 404 Hay Crusher
JD 5' Rotary Mower Excellent
Mott 3 Pt. Mower
JD 894 Rake
IH 15 Rake
AC Rake

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JD 1240 4 Row Corn Planter
IH 400 6R No. Till Corn Planter w/Monitor
IH 400 4R No. Till Corn Planter
IH 56 4 Row Corn Planter

MISCELLANEOUS
Jamesway 60' Belt Feeder
York 6' Rake 3 pt. w/Scraper
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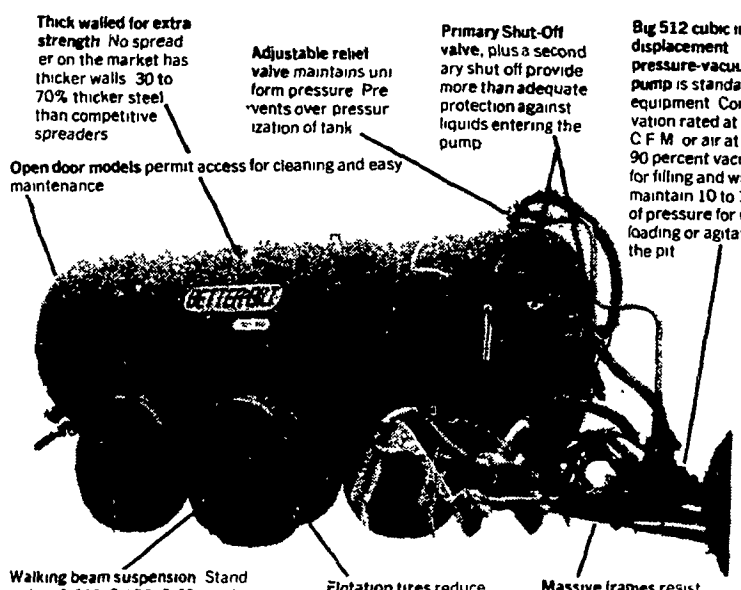
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Flotation tires reduce soil compaction let you spread on soft ground early in season
Massive frames resist the wrenching twisting jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

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1 - Hyster Model CHF 35 ton tandem axle Low-Boy trailer with hydraulic folding gooseneck with new 12 h.p. pony engine and new 10.00x15 tires
1 - JD 4020 Diesel Tractor w/WFE & Snychronized Transmission
1 - 7' Myers snowplow for Ford ½ ton pickup, good cond.

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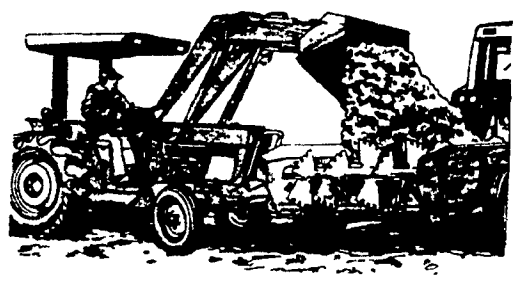
INTERNATIONAL 584 TRACTOR/2250 QUICK-ATTACH LOADER



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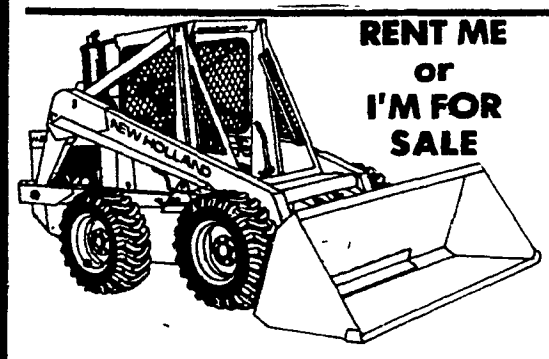

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N.H. MODEL 668 SPREADER

- 1060 Gal. Capacity
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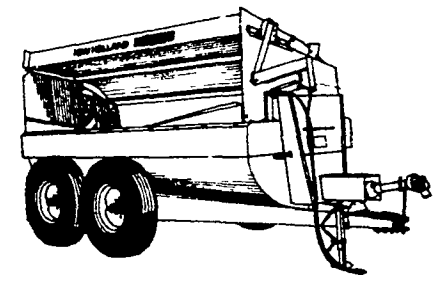

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On All New Holland Equipment

Early Riser Planters

FEATURING:

- Gentleness with accuracy.
- 4 & 6 row in stock and ready to go.
- The row unit is designed to create an ideal seed environment.

2 YEAR WARRANTY

Set The Dial For Precision Depth Control

Use The New Model 800 Planter With Confidence

A GOOD SELECTION OF USED EQUIPMENT

IH Farmall 656 D Tractor
NH L775D Skid Loader only 350 hrs. (excellent)
NH L35 Skid Loader 6" bucket
NH 320 Baler 1 yr. old (perfect)
NH 320 Baler with Thrower (excellent)
New Idea 299 Mower Conditioner
IH 7190 mower conditioner (excellent)
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Vicon Wheel Rake
NH 495 Haybine, 12 ft. Cut (excellent condition)
NH 846 Round Baler auto ties
NH 269 Baler w/Thrower
NH 25 Whirl a Feed Plower
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NH 718 Harvester 2 row narrow corn head
IH 370 Disc Harrow 12 ft. cut
Glencoe 13 shank Chisel
JD 350 6 bottom auto reset Plow
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- NH 800 Spreader, top beater, hyd. gate, pan & splash guard w/brakes
- NH 847 Round Baler, auto. ties

SEVERAL USED CADETS
Models 1450, 1200, 109 and 122

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NH 676 Spreader top beater
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JD 790 left hand Tank Spreader
NH L779D Skid Loader
NH L425 Skid Loader
NH L35 Skid Loader
NH 90 Big Bale Mover, Stack 3 High
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NH 30 Blower, 1000 RPM
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IH 656 Hydro
IH Lowboy Cub 154 w/mower and blade
Cab for JD 2840
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JD 2840
1 JD 2130 $4,300
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1 JD 2030
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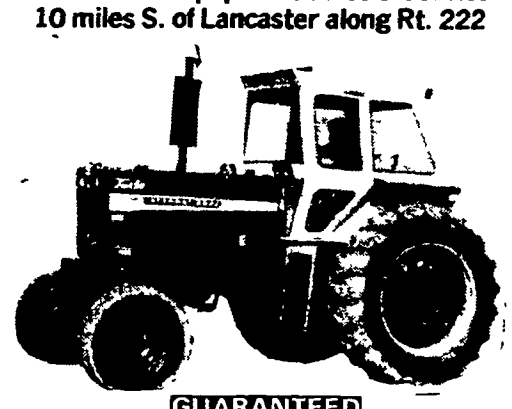
Ford SOLD 3,100
Ford 4500 backhoe
Ford 4110 w/flail mower
2 Ford 4000, w/cabs
5 Ford 3000, two gas
Ford 4400, $2,900
Ford 641 diesel
Ford 541 offset
Roadless 95 4 wh drive 90 HP
Ford 9N

¼ Mile East of Exit 6 I-81
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222



GUARANTEED QUALITY USED TRACTORS

JD 4430 factory cab & air, quad range, 38" rubber, 2200 hrs, real nice SOLD
IH 666 Diesel w/yr round cab & air, clean tractor, would sell cab sep
JD 730 Diesel, elec start, wide front, 3 pt
JD 4320, roll guard, 400 hrs. on engine overhaul
JD 4320 w/factory cab, 38" rubber fully equipped
JD 4010 Diesel, wide front
JD 4010 Diesel, wide front, dual hydraulics, 80% rubber
JD 620 gas trac SOLD
JD 4430 tractor, cab & air, quad range fully equipped
JD 4520, syncro. range, factory cab, quick hitch, diff lock, dual hyd, (also has 4620 after cooler up date kit)
JD 4020 Diesel, syncro range, WF diff lock, very good tractor
JD 2030 Diesel, 1500 hrs, w/#146 loader
IH 1466 red cab and air, new T SOLD
IH 856 D, 1971 model wide front, 3 pt hitch, 38" rubber, low hr. SOLD tractor, clean
IH 1456 w/20 8 x 38 rubber, good tractor
IH 1206 turbo diesel, fully equipped, new TA and clutch
IH 856 D w/cab, fully equipped
IH 1466 1976 model, (black stripe) factory cab and air, 20-8-38 rubber
IH 806 Diesel, WF, 3 pt., dual hyd, good solid tractor
IH 1066 fully equipped, 1 owner has been completely rebuilt from clutch to rear
IH 656 Diesel w/WF, fast hitch, 1 owner, very clean
IH 706 Diesel, 3 pt 1 owner, real good
Farmall MTA
AC 200 w/yr round cab, dual PTO & hydraulics 18 4-38 rubber, 1700 hrs, sharp, local tractor
MF 85 Diesel, good rubber
Cockshutt 30 Diesel w/3 pt. hitch, live hyd and PTO, real nice shape
MF 85 Diesel, good rubber
NI 702 power unit w/heavy rear axle
MF 300 combine, quick tach w/2 heads
IH 400 Cyclo planter, 4 row narrow w/dry fertilizer and Gandy boxes
Bush Hog mounted chisel.
IH factory red cab w/air to fit 966, 1066, & 1466
IH & JD cabs (used)

Box 91 New Providence, PA 17560
Ph. 717-786-1606 &
Evenings 717-786-4899

JD 40 Tractor w/3 pt. Hitch & 2 R Cultiv.
AC 5040 Tractor
AC 185 Tractor
AC D17D Tractor
AC D17 Series #4
8C Hydra-Mac Skid Loader
NI 213 Manure Spreader
NI 218 Double Btr. Spreader w/end-gate

ROY H. BUCH INC.
Ephrata
717-859-2441

JOHN DEERE

JD 4630 Tractor w/dual wheels
JD 4430 Tractor w/Roll Guard
JD 4430 Tractor w/Row Crop Fenders
JD 2640 Tractor
JD 2440 Tractor
JD 2640 Tractor
JD 2440 Tractor
JD 2840 Tractor w/cab
JD 4030 Tractor
JD 4020 Tractor P.S. W.F.
JD 4020 Tractor WF
JD 3020 Gas Tractor
JD 2640 Tractor w/145 Loader
JD 850 Tractor
JD MT Tractor w/plow, Cultv. and Mower
JD 60 Tractor
JD 60 Tractor
JD A Tractor
Farmall 656 Tractor
Farmall M Tractor
Farmall H Tractor
Ford 1700 Tractor w/loader & mower, like new
Case 530 Backhoe
JD 170 Skid Steer Loader
JD 48 loader
JD 1209 Mower Conditioner
JD 336 Baler w/ejector
JD 24T Baler w/ejector
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 7000 4R Consv. Planter w/Dry Fert.
JD 1240 4R Plateless Corn Planter
JD 1440 No Till Corn Planter
NI 325 2R Corn Picker
JD 3800 Chopper w/2R corn head
JD 35 Chopper w/2R corn head
JD 110 disc
JD BWA Disc
JD B Plane 15 Disc Grain Drill
JD FB Grain Drill
JD 8350 18x7 Grain Drill
JD 4400 Combine w/Platform & C.H.
JD 4400 Combine w/444 Corn Head & 13' Platform
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
JD 6600 Combine w/15' Platform
Gleaner A Combine
JD 244 Corn Head
JD 709 Rotary Mower
JD 110 Chuck Wagon
JD 115 Chuck Wagon
JD 125 Chuck Wagon
NI 279 Cut/ditioner
JD 2800 6B Plow
JD F145 4B 14" Plow
JD 145 6B Plow
JD 1450 5B Plow
IH 5B Plow
IH 6B Plow
NH Tank Spreader
JD 400 Grinder Mixer

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

DEUTZ

USED TRACTORS & EQUIPT. IN STOCK

Used Deutz D10006, 105 h p , $11,000
Used D5506, 57 h p. $6,800
Myers Sprayer, 200 gal PTO drive $800
AC "66" Combine
AC B-125, 4 cyl power unit
Farmall H, 34 h p. $995
Used homemade hay tedder $400.

NEW TRACTORS & EQUIPT. IN STOCK

D4507 Deutz tractor, 45 h p
D6207 Deutz tractor, 62 h p
D6807 Deutz Tractor, 68 h p
D7807 Deutz tractor, 74 h p
DX 130 Deutz tractor w/cab & air, 121 h.p
Leon 636 heavy duty front end loader, fits Deutz tractors
Custom-built diesel Gen-Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L-912 diesel engines 20-32 H P electric start

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New Holland, PA
PHONE 717-354-4181

JOHN DEERE

NEW EQUIPMENT

JD 650 Tractor
JD 750 Tractor
JD 950 Tractor
JD 1050 Tractor
JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1207, 1209 Mower Conditioners
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

USED EQUIPMENT

AC C & WC Tractors
Farmall MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
JD 3010 RCU Tractor
Ford 8N Tractor
Cub Frt. Mtd. Blade
JD 494A Planter
IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
NH 6' Cutter
JD 507 Cutter
MF 41 Sickle Bar 3 pt. Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
Myers Snowblade
Valk ST80 Snowblade

USED COMBINES

JD 95 w/platform
JD 434 corn hd.
AC C2 w/platform
AC 4R corn hd.
JD 45 w/platform
Plus other new and used equipment

Call For Details.

MILLER'S SALES & SERVICE INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

FOR SALE

Int. 435 baler w/ #10 thrower; NH 469 haybine; NH 56 rake; three 18x16 hay tosser wagons (painted & field ready) All equipment in good shape-would like to sell together for $10,000

717-567-6000

FARM EQUIPMENT

FOR SALE

MF 165
MF 150
MF 2805 w/duals
MF 265
MF 43 corn head
JD 4020
MF 550 combine w/1143 corn head
MF 321 corn head

L & M BURKHOLDER
Ephrata, PA.
717-859-2960
717-859-2712

SPECIAL OFFERINGS
No Trade Prices

JD 7000 Conservation Planter, 6R Narrow w/liquid Fertilizer and Monitor.. with bonus	$12,750
JD 327 Baler w/ejector	$7,500
JD 146 Loader	$2,500
JD 397 Mower	$600
NH 847 Round Baler w/auto wrap	$7,950
NH 679 Manure Spreader w/end gate	$6,400
NH 38 Crop Chopper	$4,900
Mathews 9E Rotary Scythe	$4,250
Hub 155 Elevator 36'	$1,995

WE'RE OVER STOCKED WITH

PLANTERS
JD 6 Row Conservation Planters
JD 4 Row Conservation Planters
Liquid or Dry Fertilizer Attachments

BALERS
JD 327T Balers
JD 337T Balers
JD 347W Balers
NH 311T Balers
NH 847 Round Baler

MANURE SPREADERS
JD 34 Spreader
JD 40 Spreader
JD 450 Spreader
NH 795 Spreader
NH 679 Spreader

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SPERRY NEW HOLLAND — WAIVER OF INTEREST ON MANY ITEMS — JOHN DEERE

I. G. SALES
DeLAVAL JAMESWAY
Silverdale, PA 18962
215-257-5135
Quonset Buildings

Used Tractors:

John Deere 2020, 4520, 4440 cab & air, dual, 4430 w/cab, 4630, 4320, 4230, 4020, 2510, 2440, 3020
Allis Chalmers 210
MF 175 diesel, 1100
Farmall 1466, 966, 766, 806, 656, 544 Hydro, 460, 450, H, 574 w/loader
Ford 9600 cab, 5000, 7000, 4000 diesel w/loader, 3400 w/loader, 2000

Used Combines:

JD 7700
JD 4400 gas
JD 45
JD 55 corn special
NI 704 w/717 combine
JD 7000 6 row conservation planter

Used Corn Heads

JD 2, 4 & 6 row corn heads
IH 6 row
NI 4 row N

Used Choppers:

JD 5200 self-propelled chopper
Fox 3000 w/3 row head
NI uni chopper
3 row narrow uni head

Used Trucks:

IH 2010 tandem w/new grain body & hoist
'73 Chevy C65 w/400 bu. grain body & hoist in good cond.

Used Plows & Disks:

Used Keewanne 20' hydraulic fold mulcher
Used Keewanne 21' disk,
JD 7 bottom on land hitch plow
1450 John Deere 7 Bottom
New White 418 spring reset plow
Large selection of John Deere 5, 6, & 7 Bottom
Athens 21' Hyd. Fold disk
IH 470 18' Disk
Large selection of smaller John Deere disks
New Gehl, Fox & Badger Equip.
JD model 2500 6 btm. 18" auto. reset plow
NI 323 one row picker
JD 346 wire w/thrower
NH 273, 275, 276, 278 balers
JD 1209 haybine
NH 467 haybine
Used Moridge grain dryers
Gehl 95 feed grinder
Gehl 920 tandem axle forage wagon, used 2 seasons

D & R EQUIPMENT INC.
Ringoes, New Jersey
(201) 782-5082

FARM EQUIPMENT

HARD WORKING VALUES
Waiver of Finance - Low Rate Financing
Low Cash Deals

NEW EQUIPMENT

5088
3288, demo
784 RC w/TA
Hydro 84
284D
244 FWD
1420 combine, demo
370 disc
800 Early Risers
401 harrow 12'
720 auto. reset 5 btm.
720 plow 4 btm.
2250 loader
45 vibre shank
4500 vibre shank
Haines bulk bodies
Mayrath auger 6"x27'
1500 Schwartz loader
Meyers 400 gal. spray
Troyer elevator
800 Workmaster loader
JD 2 row potato digger
Lockwood 2 rw. potato harvester
Ontario grain drill
Clark fork lift, 4000 lb., hyd. turn table
Vicon disc mower conditioner
NH S69 baler
IH #37 baler w/thrower
IH forage blower
3200 A skid laoder
1650 Cadet
149 Cadet
1200 Cadet

USED EQUIMENT

NH 469 mower cond.
Farmall 656D
IH 674D
2 Super C's
IH 574
Super AV
IH potato planter
Dietz Wetzel potato cutter

RINGTOWN FARM EQUIPMENT
RD 1, Ringtown, PA
717-889-3184
Since 1949

Dismantling Combines for parts over 150 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600.

TRACTORS

IH 560 gas, fully equipped, $2250
Farmall H
IH 504 gas, fully equipped
Ford 8N w/rotary cutter, $1500
AC B w/plows and 1 rw. cultivator
AC D17 w/3 pt., $1985
Farmall M, $900

TILLAGE

IH 5 btm. plow
IH 60 4 x 14 trip trailer plow
2-trailer type chisel plows
IH 10' 370 disc
JD 10' disc
JD 8' wheel disk
MC 10' wheel disk
5B 5 x 16 Cushuon Trip Plow

MISC.

NI #19 PTO spreader
NH PTO spreader
IH 1300 3 pt. balanced head mower
NH wagon w/220 gravity box
MF Rotobar rake $725
IH Rotobar rake $425
IH rake $225
Int. 455 4 row planter, double disc openers
Loader w/hyd. buckets, valves and pump, fits small Ford and Massey
Like new 6T wagon gear w/new 8 ply tires.
JD 290 2R Planter
NH Tank Spreader $375
IH 503 Combine w/4R & Grain Head, $4000 Nice
Gehl & Badger Fg. Boxes
IH 720 Harvester w/2R 30" and Pickup, Ex. Cond.
(2) MF Fg. Wagons w/3 btrs. and roof, same as Badger
(2) IH 56 Blowers
Harvesters, wagons and blowers bought new on our own farm and kept under cover.

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD, WC, D17. Oliver 70 & 77. Ford 8N, Ford 6000D. Case SC & V.A.C., DC. Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler. JD 70 G, Oliver crawler, 2 Oliver crawler loaders.

Dismantling 50 pickers for parts

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Phone 717-362-9574

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NEW BRILLION CHISEL PLOW!

Brillion

Model CPP-10 Brillion Mtd. 10' Chisel Plow...

With 3 Pt. Hookup, Category II With 10 Heavy Duty Shanks & Spring Clamp Assemblies, Reversible Twisted Shovels and Gauge Wheel Kit!

One Only **$1,965**

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- New Idea
- New Holland

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Churchville, Maryland

THINK SPRING!!!!

USED

AC 2000 plows 3, 4, 5, btm. - 16" reset.
FORD 3 btm. spinner plow-hyd. rot. trip beams, FORD 140 4 btm. 18" reset $2695.00 Plus many other kinds.
BUSH HOG 10' plowing disk, 3 pt. hitch chisel plows
JD Disk H-2000 3 pt., AC 2300's Transport Disks 11'

GRAIN DRILLS

IHC & Ontario - Gandy Fert. & Lime Spreader.
NH Haybines 477, 479, 489 Hesston PT 10 - PT 7
NI Cutditioners 270, 272, 279 New NI 106 Fert. Spreaders.
NH 273 Baler w/thrower, 276 w/thrower, Hesston 4500 w/thrower, JD 24T w/thrower, NH 38 Flail Chopper, NH 770, 718 Super 717 choppers.
AC 2, 4 & 6 Row No Til Corn Planters, JD 1240 Corn Planter, IHC 56 4 row - like new Brillion 12' Roller - New 8' & 10' Brillion Cultipacker seeders.

MISCELLANEOUS

JD 300 Diesel TLB, AC 715 tractor loader backhoe, excell. cond., 2 JD 440A Gear Drive Log Skidders, Danhuser Post hole diggers - splitters - Farmi winches 3 pt. Tractor mtd.
NI 243 Single Beater w/hyd. gate, T chain & Flotation Tires 250 bu. $4250.00, Van Dale 1500 gal. liq. Manure Spreader Vacuum tank $6250.00. Badger 800 gal. liquid spreader, coming in JD 350B dozer w/6 way blade. Bobcat M600 gas 611 Diesel Skid Steer loader (Deutz engine).

Over 50 Units To Select From
Call For Your Needs

Small Case 430 articulated loader for fertilizer loading.
1 row trailer and 2 row 3 pt. hitch vegetable transplanters.
Farmhand regrinder blower.

FOR SALE OR TRADE

1977 Ford Tilt bed, F350 Truck, 4 sp. trans., 50,000 miles w/Jerr Dan 15' roll back body, VGC.

USED TRACTORS

MF 135 Gas & Diesel, MF 165 Diesel, MF 65 Diesel, 30 gas, 203D w/loader, FORD 3600 w/cab, Ford 754 4WD, 821 gas w/loader, AC D17 Gas w/loader, AC 170 Diesel, D17 D w/loader, 160D w/loader, 5050D w/loader, AC 7000 w/cab, 200 w/cab, 180D, 175, 5040, D19, AC 180 D w/loader, D17, D15, B, JD 3020 w/cab, JD 4430 w/cab, 420, IHC Super M w/wide front end, IHC 966, M, 464, 364, 230, 140, Cubs, Oliver 1365 4WD, JD 4430 w/cab.

Over 150 New & Used Tractors
To Select From — Best Buy
Same Saturna 80 4 w/d, low hrs.

THIS WEEK'S SPECIAL
NEW GRIMM S-16 Hay Tedder
$1995.00

BE SURE TO ATTEND OUR SPRING INVENTORY REDUCTION SALE APRIL 2, 1983

MARSHALL MACHINERY INC.
Sales and Service
AC, NI, HESSTON, KUBOTA
Located in Northeastern, Pa.
5 Miles East of Honesdale, Pa.
on Rte. 652
Phone 717-729-7117

YOU'RE INVITED TO OUR

OPEN HOUSE

THURSDAY, MARCH 3, 1983

DOOR PRIZES — REFRESHMENTS — SPECIALS

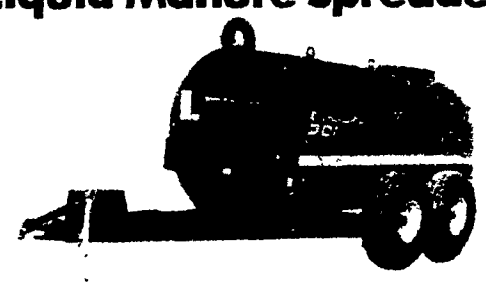
SPECIAL EVENTS:

1:30 PM - Informative Session on Round Bale Haylage
2:00 PM - Films on Primary and Secondary Tillage, Disk Harrows
7:30 PM - SPECIAL PROGRAM — Culinary Consultant Mim Enck, Past Director of Chef's Bazaar Cooking School, will be on hand to do a complete menu and provide recipes.

ATTENTION LADIES

10% OFF ALL NH PARTS & ACCESSORIES FEB. 28 - MAR. 5

N.H. MODEL 301 Liquid Manure Spreader



Standard Equipment And Features:

- Walking Beam Suspension
- Non-Drip High Discharge Opening
- Capacity - 2222 Gallons
- 540 or 1000 R.P.M. P.T.O.
- Front & Rear Level Indicators
- Front & Rear Clean Out Doors
- Spring Loaded Fill Doors
- 16.5Lx16.1 Tires
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Reg. Price....$7890.00

ONE ONLY PRICE SLASHED.....-1500.00

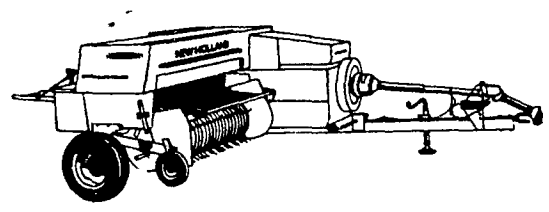
SALE PRICE... $6390.00

PLUS $250 Rebate
OR Free Finance Till June 1, 1983
OR 0% Finance For 1 Year, 5% Finance For 2 Years

3 POINT HITCH SOIL INJECTOR

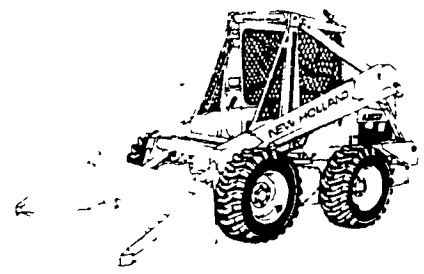
w/4 Chisels, Diamond Point Reversable Shovels, and Coulters - Available At REDUCED PRICE

SEE THE NEW NH 316 BALER



CHECK OUT OUR "CLOSE-OUT" PRICES ON OUR 2 - 315 BALER LEFTOVERS - Available with Either Belt or Hydraulic Throwers

L-775 50 HP DIESEL



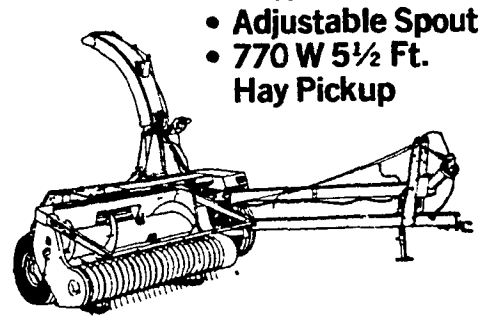
SPECIAL "OPEN HOUSE" REDUCED PRICE

Also:
REBATE, WAIVER OF FINANCE or 0% or 5% FINANCING

SHOW-STOPPER ★ SPECIAL ★

NH 782 HARVESTER

- 540 RPM PTO
- Manual Controls
- Automatic Hitch
- Adjustable Spout
- 770 W 5½ Ft. Hay Pickup

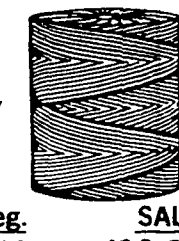


$9450.00

ONE ONLY
Price Good During Open House Only!

BE READY FOR SPRING
Stock Up NOW On Baler Twine!

Top Quality New Holland Heavy Duty Natural Fiber Twines



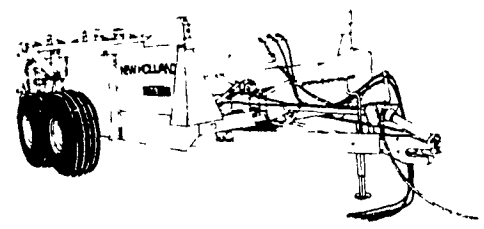
	Reg.	SALE
• 7,200 Ft.	$25.00	$22.50
• 9,000 Ft.	$25.00	$22.50
• 10,000 Ft.	$22.00	$19.80
• 16,000 Ft.	$22.00	$19.80

Plastic Twines

• 6,500 Ft.	$29.50	$26.55
• 7,200 Ft.	$23.00	$20.70
• 9,000 Ft.	$29.50	$26.55
• 20,000 Ft.	$29.50	$26.55

NH 795 BOX SPREADER

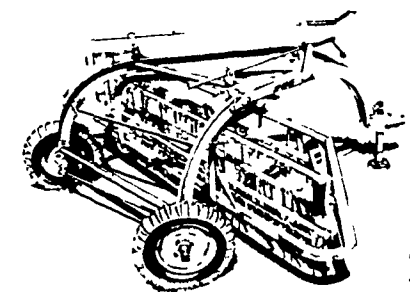
10 Tons Per Load
Volume 410 Bu.



Features:

- Top Beater
- Hyd. End Gate
- Automatic Closing Fine Pan
- Doubled Apron T-Bar Chain
- Splash Guard
- Hydraulic Controls

WAIVER OF FINANCE | OR | **5% FINANCING 2 YEARS** | OR | **CASH REBATES**



N.H. RAKES 256 & 258

SUPER SAVINGS

AVCO NEW IDEA — SPERRY NEW HOLLAND — JOHN DEERE

ABC GROFF, INC.

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FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

NOTICE

Take a look at our full line of COLE SEED PLANTERS The Uniplex single or multiflex double hopper, corn, soybean, or numerous other seed planters

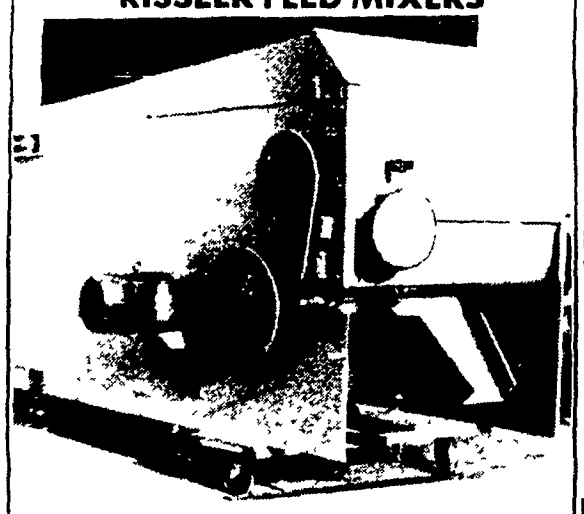
Each unit is driven by its own press wheel, mounted on a tool bar. Also mounted on a two wheeled chassis for horse farmers, with foot steering for better control of planter.

Will make in 1, 2, 3, or 4 row units. Also smaller units available for truck farmers or small gardens. Compare our prices.

Write for free literature

WAKEFIELD WOODWORKS
Box 347 RD 1
Peach Bottom,
Pa. 17563

RISSLER FEED MIXERS



More and more farmers are finding that mixed rations are producing healthier and better livestock, plus better feed efficiency. Veterinarians, nutritionists consultants and feed analyst are recommending (TMR) feeding systems. Perhaps you can also increase profits by turning to this system.

This **UNIQUE** design was developed so farmers can have more for less. A 15,000 lb. pintle web with 2" high paddles will tumble feed from end to end. An auger with left and right flighting will bring feed to center and keep the pile crowned. This auger will mix the feed from side to side at the rate of 1200 lbs. of feed per minute and will unload when drop out is opened. Convenient crank allows flow from 0 to 1500 lbs. a minute whatever desired.

Box is coated with urethane on inside with glass like finish that is abrasion resistant. All stress points are lined with ¼" and 5/16" heavy steel. Heavy duty bearings are all regressable and easily accessible. Takes less HP than conventional mixers.

Optional stainless steel floor. Electronic or mechanical instant-weigh scales.

For more information and our low low prices, Call or Write

I.H. Rissler Mfg.
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Denver, Pa. 17517
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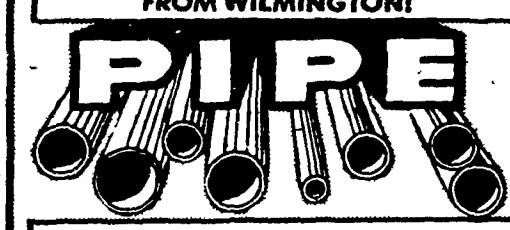
H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!



NEW, USED and RECONDITIONED PIPE
STANDARD - EXTRA & DOUBLE EXTRA HEAVY - ALL SCHEDULES - ALL TYPES FABRICATION - THREADING CUTTING — WELDING
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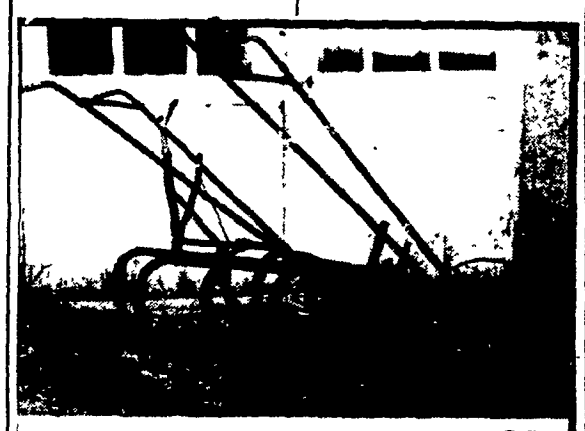
SPRING FEVER

Amish made wagons
Bale thrower wagon
} Will also build on your gear or repair

8 different styles of hay racks
Wood or fiberglass silage
Carts and feed carts
Pipe Gates
1-2-3-4 Horse Trees
Spring Wagon Beds
Feed Bins
Also Other Wood or Steel Products Mfg.

Dealers Welcome

For more information
Bell Road Wagon Shop
R.D. 1 Box 280 Bell Road
Christiana, PA 17509
1 mile south of Ninepoints off
Rt. 896 on Bell Road



Horse Cultivator $95
Push Cultivators $45

1-2-3-4-5-6 Tree Tonges

Special For March & April

Bolts .89 Lb.

Gideon King
#1 Gap, PA 17527

NEW TRACTOR SPECIALS

Hydro 84, demo, less than 20 hrs.
58 HP Diesel
3288 w/cab and air, 90 HP

10% BELOW DEALER COST!!

USED TRACTORS

1086 tractor, cab w/air, 550 hrs., still under warranty
706 tractor, 55 HP, 6 cyl., Diesel, WFE
Farmall 300 rebuilt engine, live PTO and fast hitch
2 Farmall H, 1 w/rebuilt engine
Super C w/2 btm. plow
Ford 8N tractor w/2 btm. plow and cycle mower
2 MH tractors for parts

OPEN HOUSE DISCOUNTS THE WEEK OF MARCH 21st TO MARCH 25th
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case

Case 2390 Tractor 1982, Fully Equip., 100 hrs. Dual Wheels, Traded for other Machinery
Case 1690 Demo, Cab, Heater, Fully Equipped
1980 Case 580C Backhoe/Loader w/Cab, Low Hours
1980 Massey Harris 450 Round Baler
Brady tub spreader
JD tub spreader, both in good shape.
NI 727 Husking beds, good shape
NI 701 Power Unit A-1 Shape
Plus NI cut/ditioners & mow/ditioners, tractors & spreaders in stock at Good Prices.
Interest waiver on all new and used equipment till March 1, 1983.
On New Idea Equipment till June 1, 1983

C. & P. FULTZ EQUIPMENT
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Ask for Paul

Umberger's Of Fontana

RD4, Lebanon, PA (Fontana) 717-867-5161 or 717-867-2613
Mon.-Thurs. - 7:30-5:00; Fri. - 7:30-8:00; Sat. - 7:30-4:00

DATE TO REMEMBER
MARCH 10
GEHL NIGHT
AT OUR SHOP

OUR DUTCH AUCTION IS BACK!

USED EQUIPMENT	STARTING PRICE	DAILY REDUC. (except Sunday)	PRICE 2/28/83
IH 37 Baler w/thrower	$1353.00	$4.00	$1349.00
Gehl 87 Hopper Blower	$592.00	$2.00	$590.00
IH 56 Hopper Blower	$1194.00	$3.00	$1191.00
IH 55 12 tooth Chisel, Pull	$2352.00	$4.00	$2348.00
SS9 Glenco 9 tooth Soil Saver w/Harrow	$4851.00	$5.00	$4846.00
Ford 2 row 3 pt. cultivator	$390.00	$1.00	$389.00
AC 4 row 3 pt. cultivator	$932.00	$3.00	$929.00
KBA JD 32 Blade Transport Disc	$1091.00	$3.00	$1088.00
Mayrath 6"x30' Auger w/top drive	$394 00	$2.00	$392.00
New Idea 2 ton Fertilizer Spinner Spreader 2 ton trailer	$694 00	$2.00	$692.00
Gehl 120 Grinder Mixer w/Blower and Molasses Pump	$3252 00	$5.00	$3247.00
Brillion 20' Transport Harrow	$1351.00	$3.00	$1348.00
NH 770 Harvester 2 row Narrow Head, Electric Controls Pickup Head	$5951.00	$5.00	$5946.00
NH 676 Tandem Axle 285 Bu Spreader w/tailgate	$3254.00	$5.00	$3249.00
New Idea 214-217 w/top beater Manure Spreader	$1695.00	$4.00	$1691.00
Ford 142 4x16" Automatic Reset 3 pt Plow	$1976.00	$4.00	$1972.00
Ontario Grain Drill 16 Double Disc Drill	$1652.00	$4.00	$1648.00
IH 449A 4 row Corn Planter	$694.00	$3.00	$691.00
Cunningham 45 Hay Tedder	$292.00	$1.00	$291.00
Brillion 132 Packer	$595.00	$2.00	$593.00
Brillion Mulcher 12' 4" Transport	$2098.00	$4.00	$2094.00
JD 216 Unloading Wagon	$2684.00	$7.00	$2677.00
NH 1469 Self Propelled Windrower	$6908.00	$10.00	$6598.00
JD 1209 Windrower 9' 3"	$2942.00	$8.00	$2934.00
PT 10 Hesston Windrower 9' 3"	$1691.00	$5.00	$1686.00
New Idea 767 Uni Harvester	$6212.00	$8.00	$6204.00
Roteria 10 ft. Power Harrow 3 pt	$1995.00	$3.00	$1431.00
729A Uni Sheller	$3750 00	$5.00	$3730.00
NEW EQUIPMENT			
Bush Hog Chisel Plow 8' 8 tooth 3 pt 3 bar w/gauge wheels	$1992 00	$5.00	$1987.00
Bush Hog Chisel Plow 10' 10 tooth 3 pt. 3 bar w/gauge wheels	$2293.00	$6.00	$2287.00
New Idea 279 Cutditioner 9' 3"	$4498.00	$8.00	$4490.00
Bush Hog TM-5 5 ft 3 Blade Rotary Mower	$94.00	$4.00	$990.00
New Idea 107 Fertilizer Spreader 3 pt. w/agitator	$551.00	$2.00	$549.00
Schuld 7 ton Bin	$968.00	$3.00	$965.00
Brillion LGS 144 12 ft. Packer 4" Axle 18" Roll	$1554.00	$3.00	$1551.00
Kill Bros. 350 215 Bu Gravity Bin	$696.00	$2.00	$694.00
New Idea 762 2 row Corn Head	$2714.00	$25.00	$2689.00
Brillion STC-16 Folding Wing 16' Transport Field Harrow	$2595 00	$3.00	$2031.00
Glenco SFH-113B 11' 3" Soil Finisher	$7100.00	$9.00	$5408.00
New Idea 402 5 bar Rake w/rubber flex teeth and caster wheel	$2150 00	$3.00	$1586.00

USED TRACTORS

JD 2840
JD 4010 Diesel
JD 4430 Diesel
JD 2940
JD 2940, MFD
Ford 3000 Diesel
Ford 5000 Diesel
(2) MF Pony Tractors with Equipment
MF 135
Farmall 560 Diesel

USED EQUIPMENT

JD 6620 Sidehill Combine (1979)
JD 4400 Gas Combine w/cornhead
JD 4400 Diesel Combine w/Heads
JD 4420 Combine with Heads
JD 7700 Combine with Heads
JD 24T Baler
MF 410 Diesel Combine w/4 Row Cornhead
Hesston 1502 Tank Spreader
Gehl Grinder Mixer
Tye No-Till Drill, 10 Ft., Like New
JD 6-Bottom Plow, 16"
NI 319 2-Row Cornpicker

SHOTZBERGER'S EQUIPMENT

Elm, Pa.
Phone: 717-665-2141

FARM EQUIPMENT

Special of The Week

MUST GO!
OSWALT TMR
Stationary 1830..... $9000
Trailer 1830 ..... $10,000

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
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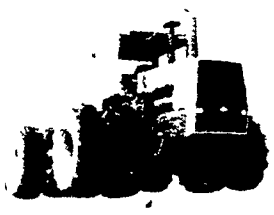
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

FARM EQUIPMENT



MF Massey Ferguson

New MF combines -
Discounts plus waiver of finance charges or low rate financing.
Used MF combines -
Waiver of finance charges or low rate financing.
Discounts on new MF tractors & implements.

NEW EQUIPMENT IN STOCK

MF 540 diesel combine
MF 860 diesel combine, hydro
MF 1144 corn head
MF 1163 corn head
MF 13' table
MF 15' table w/floating cutter bar
MF 13' UII reel
MF 15' UII reel
MF 520 disk, 22'' 12' scraper
Glencoe soil saver
Du-al 200 bu. manure spreader, upper beater, hydraulic liquid endgate front spill guard.
Woodsman saw
Lamco trailers
Caretree tree diggers
Skinner tree planters
Husqvarna chain saws
Conde vacuum pump
Woods M5 5' 3 pt. hitch mower
Vicon 4 and 5 wheel rakes
MF 39 planter
MF 468 planter

USED EQUIPMENT

MF 760 combine 16' Corn & grain head
MF 510 diesel combine
MF 300 gas combine w/2 row corn head & 13' grain head
MF 24, 33, 43, 44 corn heads
MF 2675 tractor
Ford 9N gas tractor
(2) MF 165 diesel tractors
Ford 901 tractor
JD 4020 diesel tractor
Vicon mower conditioner
MC 7' rotary scythe
NH 468 haybine
NH 479 haybine
Hesston PT 10 haybine
MF 81 haybine
MF 10 baler
MF 12 baler w/thrower
NH 275 baler w/thrower
NH 275 baler
NH 285 baler
NH 800 forage harvester
Ford 612 forage harvester w/2 row corn head & 2 row pickup head
MF 468 planter
Bobcat Melroe 700 skid steer loader
NI front end loader w/dirt and manure buckets
Heavy duty front end loader for a Ford or Ferguson, excellent condition
MF 33 grain drill

Renting skid steer loaders.

Radio Dispatched Service On All Makes Of Equipment

Large Inventory of New & Used Equipment

ABRACZINSKAS
Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

FARM EQUIPMENT

SPANGLER
AVCO NEW IDEA

FOR SALE
IMM G900 diesel, 1967. $3700.
Nuffield 465-65 hp, 1969, w/new SOLD, good cond. $4100.
Case 970, 12 spd., power shift, new 20.8 x 34 tires, good cond., $11,900
Stauffer 16' 2 btr. forage box with 8 ton gear, good cond. $990
Dion 60'' forage blower, good cond. $1385
Artsway 154-54'' forage blower, NEW $1600
N.I. forage blower, model 620, 54''fan, good cond. $875.
NH model 469 mowditioner, $2,560 good cond.
Wic bedding chopper, model 7910, 5 h.p., $1100 (Demo)
NI #323 1 row picker, like new, 90 acres, $4,300
IH #580 manure spreader, hyd. endgate, Gratz chains, good cond. $3,000
Pittsburg 12' 3 pt. spring tooth harrow, NEW, $700
JD KBA transport disk harrow, 28 blades, good cond. $950
IH 5100 soybean special grain drill with adj. depth press wheels, new cond., 50 acres, $5,200

HEISEY FARM EQUIPMENT, INC.
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717-865-4526

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Brand new ring drive Patz. Silo unloader for only $145 per month. Marvin J. Horst, Patz dealer, 1950 S. Fifth Ave., Lebanon, PA 717-272-0871.

Harvestores - (3) 25x65 Harvestores, (1) 20x60 Harvestore. Stonehouse Farm, RD 2, Box 90, Hudson, NY 12534. 518-851-2000.

Unadilla
Wood Silos
Sales & Service
Silo Roofing, Pipes, and Spreaders
Silo Hones
Daniel Stoltzfus
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Narvon, PA 17555
717-354-4374

SILOS & UNLOADERS

20x70 and 20x60 Harvestore silos, white top. 717-532-9271.

For Sale - Concrete Stave silo, 12x60, Marietta, 20 yrs. old, taken down and removed, asking $100. 215-754-7925.

SILOS & UNLOADERS

Used 14x40 Unadilla silo w/14' Starline unloader, best offer. 814-237-5515 after 7 P.M.

Harvestore forage ware, good condition. 717-532-9271.

FICKES SILO COMPANY, INC.
NEWVILLE PENNA 17241
PHONE: (717) 776-3129

The Better Bottom Unloader
THE FORAGE CHALLENGER
We Specialize In Supreme Bottom Unloaders
We Also:
- Dismantle and Re-erect Steel Structures
- Reseal and Pressure Test Structures
- Install Breather Bags and Blower Pipes
- Rebuild your used Unloader or install a new Unloader

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WE DO
* Most Any Kind of Stave Silo Work
* Move Silos * Replastering
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* Wooden Calf Hutches
* Fiberglas Feed & Silage Carts
* Install Silage Distributors & Fill Pipes
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SHOTCRETE RELINING
Stronger Than Plaster
Seal & Strengthen Your Silo With Shot Crete
5 Year Unlimited Guarantee on this reliner

All Silo Work Done From The End Of October Until The End of June Will Be Done At A Reduced Cost.
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- Wet Cast Concrete Staves
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- Deluxe Colordome Roof
- Hooped For All Types Silage
- Plastered Solid With Smooth Finish

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Special Winter Discount!

SILOS & UNLOADERS

FOR SALE: Used 2040 HARVESTORE structure. Call Penn-Jersey HARVESTORE Systems, Inc. 717-354-4051.

SILOS & UNLOADERS

Wanted - Used Harvestore Supplement meter applicator in fair cond. 814-443-2193

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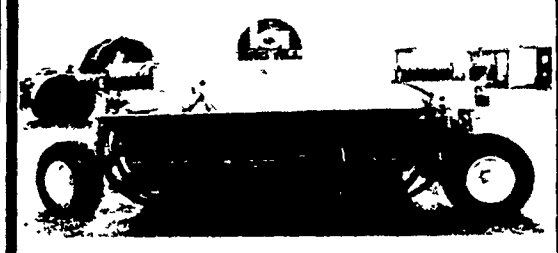
Storage System Of The Future
Factory Direct Sales on Bagging Equipment & Plastic Bags To All Farmers - SAVE $1,000's of $$$

We are the only company with a written warranty on Plastic Bags and a 2 year warranty on machinery. Our machinery is manufactured in the East.

FORAGE BAGGING SYSTEM



MODEL #8200
All Hydraulic Direct-Drive (Other Models Available)

15 Reasons Why You Should Buy Bag All
1. Inexpensive oxygen free system.
2. Unlimited capacity of storage.
3. Storage for dairy, beef and hogs.
4. Storage for all forage and grains.
5. Storage for high moisture corn.
6. No loss of vitamins, minerals and proteins.
7. No freezing and no heating of crops.
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9. Dependable - Low Maintenance - Easy Operation.
10. Machine is easily transportable.
11. Free Silage Testing.
12. Two Year Warranty
13. Factory Direct Sales
14. Years of experience in the bagging business
15. We want to be your bagging company

This is why our competition is talking about us.
Thank you...keep talking!

We have Quality Bags
* Ag Bags 9'x135'
* Silopress Bags 8'x100' '& 8'x150'
* Hay Bags (Black & White Bags)
* Silo Liners

Used Ag Bag Machines & Silopress Machines Available For Sale.

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Designed by American Ag-Bag
107 Spring Hill Lane, Lebanon, PA 17042
(717) 274-2225 (717) 272-3050
Evenings & Weekends

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Terre Hill, PA
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53 Yrs. Sales Serv.
Top Unloading
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COUNTY AG SERVICE

Specializing in used Harvestore Systems and Genuine Peacock Unloader Parts

* Repairs
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* Used Unloaders

Used 2580 Harvestore Structure

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HARVESTORE® OWNERS

YOU NOW HAVE A CHOICE!

Save on your unloader replacement parts.
We handle cutter chains, conveyor chains, sprockets, bags and rebuilt unloaders.
These top quality parts will last as long or longer than originals.
We guarantee it!!
We will install or deliver parts to your farm.
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WE CAN REBUILD YOUR UNLOADER
Also Available Used Structures

GIVE US A CALL AT

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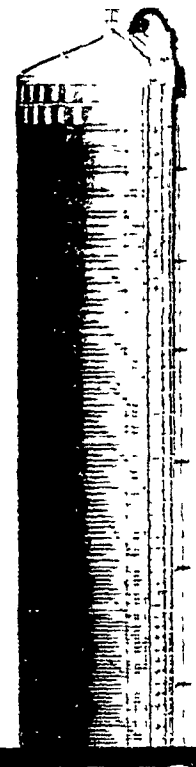
J&S Service
Troy, Pa.

WHEN IT COMES TO UPRIGHT STORAGE, NOBODY BUT MADISON CAN CLAIM SO MANY "FIRSTS."



Madison structures have been going up on American farms for 65 years Today, in spite of competition from many other companies, one out of every four silos in America is a Madison! Here are some of the reasons

FIRST Madison was first to offer a concrete stave, bottom-unloading, atmosphere-controlled feed storage and processing system

FIRST Madison developed the Vibra-Cor® stave for greater load-bearing capability and better insulation

FIRST Madison pioneered the fiberglass *sealed* roof for atmosphere-controlled structures

FIRST Madison developed the double-rafter silo roof

FIRST Madison was first to develop its own silo accessories, each designed to be the best available

FIRST Madison pioneered the fiberglass chute cover and skylight.

FIRST Madison pioneered the safer high-back platform filler stand.

FIRST Madison offered the first industrial-type caged ladder for better protection.

FIRST Madison pioneered the "hoop tensioning follow-up program" to assure *maximum* structural integrity by torque-testing each hoop, *after installation*

FIRST Madison pioneered the use of Gunite for better inside finish in all atmosphere-controlled structures.

Before you buy upright storage, talk to your Madison dealer. He's *first* in a lot of ways and he wants to prove it to you

MADISON SILO CO. OF PENNSYLVANIA
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MADISON
THE MADISON WAY IS THE VERY BEST WAY

LANCASTER SILO CO.

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"LANCASTER" CONCRETE STAVE SILOS
NO PRICE INCREASE FOR 1983 ORDERS.
LARGEST SAVINGS EVER FOR EARLY DELIVERY & EARLY ORDER DISCOUNTS.
ASK US FOR DETAILS ON LEASING OR DELAYED PAYMENT PROGRAM.

CONCRETE STAVE FARM SILOS
- TAPER BOARD FEEDERS -
- BELT FEEDERS - CONVEYORS -
- SILAGE & FEED CARTS -
- ROUND HAY FEEDERS -
SUPREME & VAN DALE UNLOADERS
AUTOMATIC ROLLER MILLS
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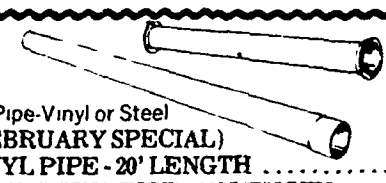
USED EQUIPMENT:

1 - 16" Silo matic Unloader Basic Unit	$1000.00
1 - 25' Zook Liquid Elevator	$1200.00
1 - New Idea Single Row Snapper	$3000.00
1 - Rotary Scythe w/P.T.O.	$1000.00
1 - 12' Starline Unloader	$1600.00
1 - 50' Patz Chain Bunk Feeder	$495.00
1 - Cummings Diesel Power Unit w/ Clutch-Overhauled	$4500.00
1 - AC-WD Tractor w/Forklift	$2900.00



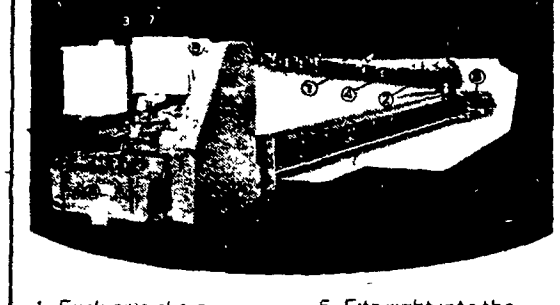
Fill Pipe-Vinyl or Steel
(FEBRUARY SPECIAL)
VINYL PIPE - 20' LENGTH $40.00
GALV. STEEL PIPE - 10' LENGTH..... $35.00

Gates w/Latch & Hinge
IN STOCK
10 ft. ..... ea. $60.00
12 ft. ..... ea. $65.00
14 ft. ..... ea. $70.00
16 ft. ..... ea. $75.00
10% CASH DISCOUNT FEB.

FIBERGLASS 14 BU. FEED CART	$220.00
FIBERGLASS 30 BU. SILAGE CART	$260.00

WILL TRADE OR BUY GOOD USED SILOS.
ALL TYPE SILO REPAIR - REASONABLE
Rebuilt Silo Unloaders Sales - Parts - Service
Call: 717-299-3721 Wayne or Larry

Only the Supreme Forage Challenger Bottom Unloader Offers You All These Top Features:



1 Exclusive chain guide minimizes chain wear Keeps cutting knives at proper angle Eliminates damage to silo floor
2 Short-arming is eliminated in all but the toughest conditions
3 Exclusive Automatic Ratchet Control enables you to match cutting speed to cutting need Directional Ratchet Advance enables cutter arm to be directed forward or backward
4 Super-heavy construction Built to uncompromising standards of quality
5 Fits right into the trough of most bottom-unloaded silos
6 Can move Forage Challenger from one silo to another
7 Cutter-arm position indicator shows position of arm inside silo
8 Center-post casting is built to withstand shock loads of more than 100,000 lbs
9 Only one motor powers entire unloader Minimizes risk of electrical failure
10 Designed for do it yourself routine maintenance

DETWEILER SILO REPAIR
RD 2 Box 267 D
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17241
717-776-6321
717-532-3039

NORTH PENN SEALSTOR SYSTEMS, INC.
RD 5 Central Rd.
Bloomsburg, PA
17815
717-387-1422

SILOS & UNLOADERS

SILOS & UNLOADERS

SILO LINERS

Seamless liners made of special plastic for 10 and 12 ft. silos.

For 10 ft. Silos $106.00
For 12 ft. Silos $153.00

Larger sizes up to 20 ft. in diameter.
Liners available for silos with and without unloaders. Contact

MAY-CO SUPPLY CO. INC.
430 Biscayne Road
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One like new Harvestore double auger feeder, 72' w/supply auger, 3 ph. motors. 215-436-5380.

Why pay $900 for Ag-Bag to store silage when you can lease the best 230 top capacity stave silo for only $159 per month. Marvin J. Horst Dairy Equipment, 1950 S. Fifth Ave., Lebanon, PA 717-272-0871.

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New and Used Silos
New & Used Extensions
Teardown and Rebuild
Gunite silo relining and repairs
Oxygen limiting silos
Manure storage
Jamesway Barn equipment and a full line of silo accessories

GUNITE
Silo Relining & Repairs

Extensive tests have been conducted on Gunite. Below are some of the properties of Gunite:
1. Excellent bonding
2. High Density
3. Extreme strength and hardness
4. High resistance to absorption

The excellent physical properties of the material are due to the water content being only the amount needed to satisfy chemical hydration.

Reseal and re-strengthen your silo with Gunite

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DRINK MORE MILK

GRAIN EQUIPMENT

BUILDINGS & SUPPLIES

Good used blue styrofoam insulation sheets. 16"x54"x3" thick, 24"x8"x2" thick, approx. ½ of new price. Also miscellaneous butcher equipment and supplies, used ammonia and Freeon equipment, 717-667-2185.

For Sale - Oak, Walnut and Ash lumber. Cut to your order. Moyer's Sawmill, RD 2, Annville, 717-867-5316.

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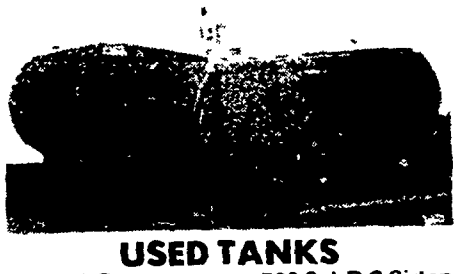

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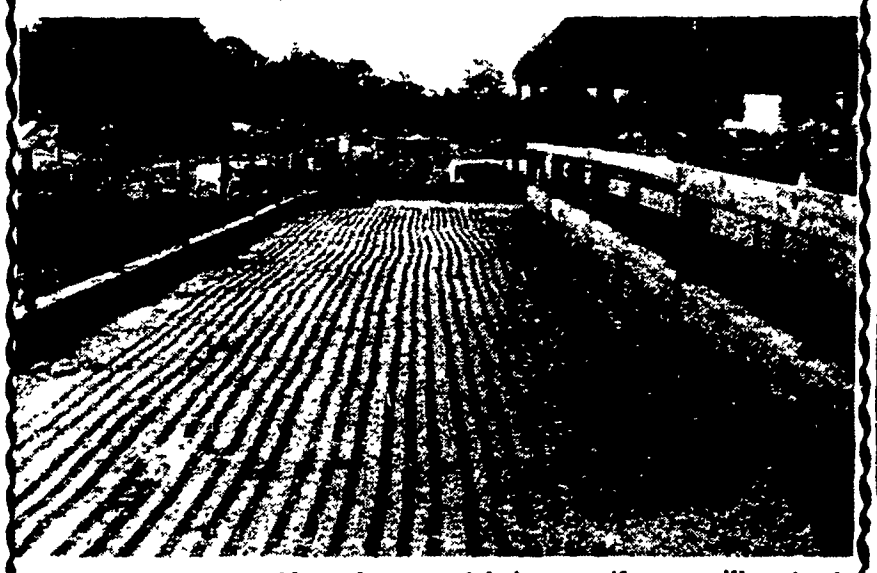

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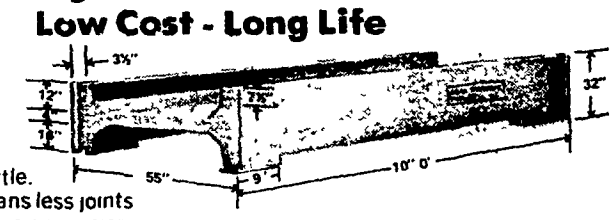

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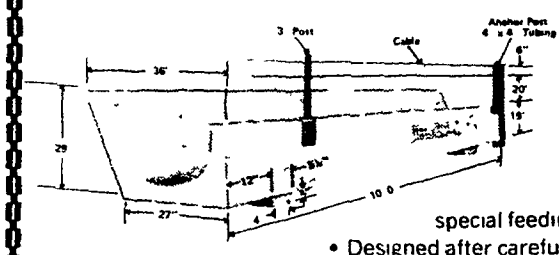

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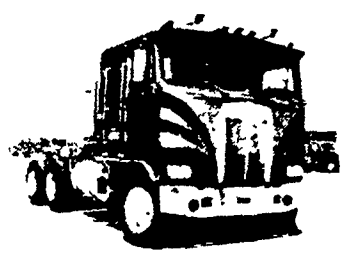

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18 month old purebred Simmental bull. Fame breeding, $600 or will trade for draft horse filly. 914-255-8400 eves.

Registered Holstein bull by Jemini, 15 months old, dam is an EX Elevation, 4 records over 22,000M 830F, highest 26,222M 4.0% 1043F index #1119. Keith Buch, Ro-Ru Farm, Berks Co., Fleetwood 215-944-7184.

CATTLE

For Sale - 3 registered Holstein heifers, sire Bayless Astronaut Sneaker, twins sired by Penmar Apollo Topper, will freshen soon, Lebanon Co., 717-865-4675.

Reg. Red Angus yearling bull, weaning ratio 112, birth weight 72#, 180 day actual weight 520#. Long, trim, modern bull. $1000, Adams Co. 717-334-9590.

Limousin heifers for sale. Reg. and some polled. Ideal for club projects or herd replacements. Certified and accredited herd. Richard McDonald, Shippensburg, 717-532-4298.

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Purebred
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Bred cows, pairs, bred heifers, yearling heifers, yearling bulls and club calves
Priced to sell
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With GEAR COA'S in Western Pleasure, English Pleasure, Reining and Western Riding He has proven himself as a performance horse. He's Champion #17 and Premier Sire #48 He has sired many halter and performance winners He stood third as a yearling at the Nationals As a 2 yr old he won the A-9 Futurity race in the 350 yd stock horse race at GEAR
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Quality Horses for sale at all times
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For Sale - 1 pr. 3 yr. old blonde sorrel work horses, good broke. 717-656-6712.

2 loads of Tennessee work horses, some w/a lot of fire, some nice and gentle, one pair of big, strong mules. Stephen L. Stoltzfus, R.D. 1 Box 62, Kirkwood, PA 17536, along Farmdale Rd., ¼ mile south of Kirkwood.

SWINE

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For Sale - 2 mules, 1 Bay mare, 1 jack Donkey, Cumberland Co., PA 717-776-6627.

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Breeder of Show Quality Quarter Horses At Stud - Bueno Call & Bar Steeley Bar Stop by & pick out your winner!
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30 Registered Suffolk ewes. Will begin lambing in late Feb. $2900. Also Registered bred Tums and Columbia ewes. Bradford Co. 717-744-2020.

Suffolk Ram- reg. 3 years, proven excellent sire, 215-793-1131.

Goat Kids, castrated bucks, $300, reg. does, $500. 301-778-5640.

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For Sale - Suffolk ewe lambs. 717-548-3116.

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YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

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Primarily large white and Landrace cross gilts for sale out of a highly productive unit. Write to Melvin K. Fisher, 25 Quarry Rd., Paradise, PA 17562. Lancaster Co.

Duroc, Yorkshire and Spotted F-1 bred gilts for sale. Due Feb., March and April. Also boars and open gilts. Same breeding as Top Pen of Yorkshires over all breeds as at Penn State 1982 and Top Pen Full American blood Durocs over all breeds '81 tests. All boars gaining over 2 lbs a day. Also feeder pigs at times. Brucellosis free herd 26, and Pseudorabies free 18. Calvin H. Lazarus and Sons, 4290 Bridge Street, Whitehall PA 18052, 215-799-3375 or 3831

Registered Hampshire, Yorkshire, Landrace Boars, Bred and open Gilts, also Rams, Ewes. Preston Bankert. 717-244-1244

Bred Gilts. Millers Yorkshire Farm R.D. 1, Box 1366, Spring Grove, PA. 17362

SWINE

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For Sale - Spotted bred gilts, Chester White, Spotted boars and open gilts. Delivery available. James Parlett, Airville, PA 717-862-3610

SWINE

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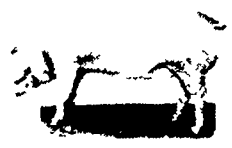

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½ Yorkshire
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½ York ¼ Duroc
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Tested Pseudorabies Free
Healthy Productive
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DUROCS, BERKSHIRES and CROSSBREDS
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Wanted - Broiler and pullet house grower needed, capacity 4,000 to 15,000 chickens. Call 717-872-5039 or 872-7193.

Two feed bins, freestanding, 10 ton capacity, 2 compartments, gravity feed, $750 ea. 3' exhaust fans, $100 ea. 100 4' metal chicken feeders, $5 ea. 400' V-type height adjustment water troughs, $200 all. 717-334-3222.

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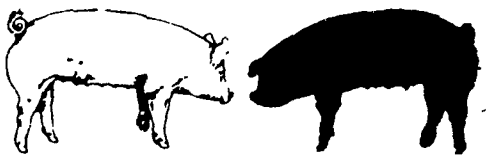

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Brucellosis & Pseudorabies free herds.

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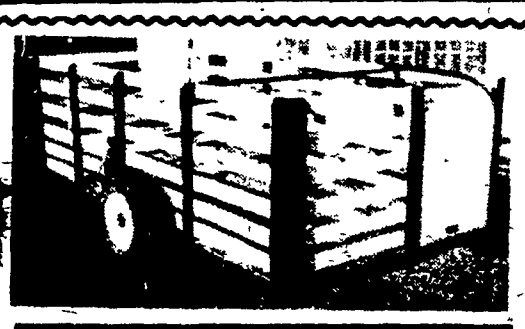

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Standard model 7'x12' bed
Bed raises from ground level to 52"
Transport lock pins
$1232
Price good to March 10
Will also custom build
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Farmer Automatic 4 deck cage systems, for pullets & layers. No pits needed in building. Reynolds & Yellott, 12800 Gores Mill Rd., Reisterstown, MD 21136. 301-833-1840

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Jamesway incubators for sale, model 1875, 2000 hatch each, also six hatchers model FB77F w/FB805A kerosene heater, excellent condition. 814-239-2565.

For Sale - 2 Big Dutchman feeders - 4 track with corners and trough $300 each; 1 Big Dutchman feeder - 2 track with corners and trough $150; Kuhl egg washer with candler, grader, vacuum lift, pump and exhaust $500; power takeoff 40 KW Fidelity alternator single and 3 phase, like new $2000; 6-row IH rear-mounted cultivator $500. Robert O. Wilson, Allentown, N.J. 609-298-3923.

Wanted - 260 cases processed X-Large and Large eggs per week. Will pick-up, packaging supplied, payment on pick-up. 215-637-7192.

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White Muscovy Ducklings & White Embden Goslings by the hundreds or thousands.
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Nice, bright wheat straw, Stump Acres, 717-792-3216, York Co.

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For Sale - Corn Dry out of narrow crib, very little husk $80 ton delivered. 215-488-6315.

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15,000 capacity Jamesway Star Step Cages. Hart cups new snap on Chore-Time automatic feeder Egg Collection System, Diamond Automation Leg Scraper and Auger with 5 HP Motor
All in Good Cond.
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* Chuckers
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JACK MINTZ POULTRY
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FEED & SEED

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For Sale - corn silage from upright silo, $20 a ton loaded, easy access, approx. 120 tons, 717-258-3982.

2nd and 3rd cutting alfalfa, also Timothy hay, no rain, 717-665-7434.

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FEED & SEED

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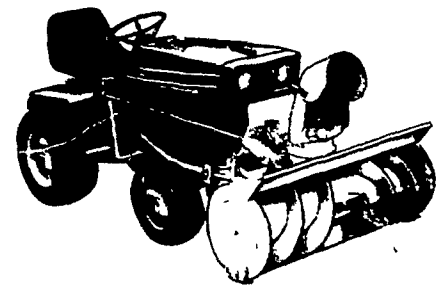

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Sales Opportunity - new electronic product related to dairy industry. Several excellent territories available. Minimal investment, no experience required. Reply to H.M.S. Co., 3629 Broadway Road, Easton, PA 18042 or 215-258-3797 daily between 4-6 PM.

Wanted - herdsperson, experience required, 70 reg. Holstein, modern facilities, salary plus incentives, Write to Lancaster Farming, PO Box 366 R-39, Lititz, PA 17543.

Parts Person. Boyertown area. Permanent position. No experience necessary. Must be willing to work 5½ days per week. Send resumes to Lancaster Farming, P.O. Box 366, R-40, Lititz, PA 17543.

Dairy farmer, married, to help with herd and field work. Reg. Holstein breeder herd, opportunity for equity, Southwest Central PA, replies held in confidence, give telephone and references. Write to Lancaster Farming, PO Box 366, J-264, Lititz, PA 17543.

Husband-wife team experienced in all phases of dairy for modern 100 cow set-up in south eastern PA. Minimal field work, very good house, good wages, plus other benefits. Only reliable, clean persons need apply. References and resume. Write to Lancaster Farming, PO Box 366 J-263, Lititz, PA 17543

Farm Feed Handling Equipment company with over 40 yrs. experience in the agricultural market is seeking a salesperson in the Scranton area. Must be a self-starter and available for overnight travel. We offer company benefit package. Salary depending upon qualifications and experience.

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Send resume with references to the following
Lancaster Farming
P.O. Box 366, D-27
Lititz, Pa. 17543

HELP WANTED

NEW OPENINGS
For Nationwide Industries, No Sales, will train, 15,000 plus a year. For info. call 1-312-931-7051 ext. 1370A.

Wanted- To begin this spring, young married person, non-smoker and drinker, who eventually wants to operate their own herd, to work along side owner of 100 cow registered Holstein herd. Central PA, send info. about you and your spouse to Lancaster Farming, PO Box 366, D-32, Lititz, PA 17543.

Dairy Equipment Serviceman, electrical and refrig. knowledge. Send resume to Dairyland, RD3, Troy, PA 16947.

Help Wanted - Person for general dairy farm work. Dauphin County, experience necessary. 717-533-2322.

"Mechanic Wanted - Experienced in small gas, diesel or electric motors. Hydraulic or hydrostatic systems knowledge helpful. Must have own tools. Send resume to Lancaster Farming, P.O. Box 366, D-30, Lititz, PA 17543.

Married person w/help and family to care for 75 cow dairy herd and farm work, w/references, will consider shares, located in MD. Send replies to Lancaster Farming, P.O. Box 366, J-265, Lititz, PA 17543.

Herdsman for 100 cows, A-1, herd health necessary. Reply Lancaster Farming, P.O. Box 366, R-42, Lititz, PA.

Wanted - full time help on dairy farm, house available including utilities plus salary. Only exper. need apply, 717-273-8380.

HELP WANTED

Agricultural Sales Opportunity

Salary, bonus, and benefit programs. Immediate Employment.

Qualifications required:
1. Dairy farm background and working experience.
2. College graduate.

Other qualifications desired but not totally necessary:
1. Working knowledge of computers
2. Understanding of mechanics and electrical wiring.
3. Sales experience.

Send resume to (please-no calls)
Ralston-Purina/Farmtronix
Box 248, Camp Hill, PA 17011

Wanted - married couple can have small family to work on 200 acre farm in Salem Co. NJ. Good living quarters provided. Must understand baling and silage equipment and be ready to handle machinery and general farm work. Write to Lancaster Farming, PO Box 366 D-34, Lititz, PA 17543.

Dairy farmer, must have experience in dairy cattle and field work. 717-867-2962 or 4246.

Assistant Herdsman Position

Knowledge of milking, feeding, heat detection, and farm machinery required.
Send reply to
P.O. Box 366 A-46
c/o Lancaster Farming
Lititz, PA 17543

SITUATIONS WANTED

Single man, 41, quiet, very hard worker, non-smoker-drinker, self-starter, looking for farm work, quality field work, experienced mechanical and equipment operator, write Lancaster Farming, PO Box 366 D-29, Lititz, PA 17543.

Farm operating capital needed, up to $160,000 for 1983 crop production, $2 first position security for every $1 of credit, 215-598-7687.

Work Wanted - Young married man seeking employment, experienced in truck driving, mechanical experience and farming. Berks County. Call 215-689-9254.

Experienced herdsman, married w/children, seeks job on dairy w/opportunity to lease cattle/equipment in near future. Reply: PO Box 84, Meshoppen, PA 18630.

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April 22, 1983
Washington County Fairgrounds
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75-100 head, 30-90 lbs.
Featuring Duroc, Yorkshires, Hampshires & Crosses

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Part Financing Available

For more information, write to

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R.D. 1, TAMAQUA, PA. 18252

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Business for rent- complete veal raising facility, with housing, good family opportunity, call manager 201-832-2905.

BUSINESS OPPORTUNITIES

COUNTRY STORE - 6 bedroom house, large barn, garage with work pit, Approx. 4 acres. Trout stream, Tioga County. Anytime 717-724-3438.

DAIRY BARN FOR RENT

For experienced dairyman.

40+ comfort stall barn (new), new pipeline milking system - never used, no equipment needed, feed for sale at farm, 2 silos - 1 concrete and 1 Harvestore. Must be reg. Holstein herd on test.

For more info. call

215-377-4549

AUTOMOBILES

1980 Chevy Impala, V8, automatic, PS/PB, air conditioning, dark blue, $3795. Dealer 717-733-4422.

'73 Ford Maverick, AM-FM Cassette, Michelin tires, 77,000 miles, very clean, $1000 negotiable. 717-665-2671 after 5:00.

TRUCKS & TRAILERS

16' alum. tub Fruehauf dump body, complete, in good cond., $3000. 717-532-9271

Wanted - Trucks and Storage trailers. We also buy trucks for parts and truck parts, motors, trans. and rears. Gas or diesel. Berks Co. 215-944-9871.

Kari-Kool milk trailer, wrecked, 2 stainless steel tanks, 2300 gal. each, make offer. 215-932-2382 or leave message at 932-8386.

5 ton army truck dump, tandem all wheel drive, 11.00x20 tires, 5 speed trans., hi-lo range, $4600, 609-769-3183.

1973 Mack Maxidine tractor, 237 hp, 5 spd., 185 WB, wetline, clean, $8750; 1968 26' Parker alum. dump trailer, 60" sides, $6500. 215-343-2444.

1956 IHC 1½ ton truck, 8x12, 4' grain bed. $475. Set of cattle racks, 8x12. 717-292-3053 or 4509.

1970 IH 1700, 30,000 lb., Midwest grain body, PS, 5 sp. w/air brakes, $5500. 1972 GMC 6500, 33,000 lb. GVW, Midwest grain body, $6000. Your choice. 215-536-2173.

'71 Brockway tri-axle dump, $13,500, real good cond. '75 Ford cattle truck, hauls 12 cows, $5,000, Grove self-unloading wagon $550, 717-432-2883, between 5 and 6 p.m.

'77 Dodge 300 1 ton truck with less than 60,000 mi. and 32' gooseneck flat trailer, ideal for hauling hay or machinery. 717-597-7476.

1970 International refrigerated truck, 16' Morgan body with new Thermoking refrigeration, new transmission, new tires, very good condition, $3900. 717-872-8391

Int. tandem axle truck w/18' grain dump, 220 Cummins w/10 spd., older but in operating condition. Make offer as unit, chassis or dump. 717-733-9723.

40' 6" drop deck hay trailer. 717-532-9271.

Zimmerman gooseneck trailer, 30' flat, 2' beavertail, 8' platform built over gooseneck, 3 axle, gross weight 18,000 lbs., $5500 or best reasonable offer. 717-284-2893 eves.

TRUCKS & TRAILERS

'71 model 1600 Loadstar Int. 12' Midwest grain body w/hoist and foldup cattle racks, 26,000 gross weight, good condition, $4,000, 215-469-6325 evenings.

Wanted - Scrap boilers industrial type, any size, trucks, tractors or any type of equipment. Lancaster Co., 215-445-6032, eve.

1966 GMC 7500 diesel, 14' cattle body, $3100; 1973 Int. 2050, 10' dump body, $10,500; both 30,000 GVW. Lyc. 717-326-4949.

'79 Chevy K30 PU, 4x4, dual tanks, new engine, air, 5th wheel hitch, HD rear hitch, $5,450. 215-679-4871 9-5.

1-1974 Ford LT9000 tandem axle tk tractor with PT270 Cummins engine, 6 speed Fuller trans., power steering, air slide 5th wheel, good 10:00x20 tires.
1-Hyster Model CHF 35 ton tandem axle Low-Boy trailer with hydraulic folding gooseneck with new 12 h.p. pony engine and new 10:00x15 tires. 717-626-6198.

1969 C60 Chevy truck, 26,000 GVW, 4 + 2 speed axle, 366 engine, 120" CA, 18' Morgan Van body, overhead door, 717-656-7732.

For Sale: 1970 Ford L-800, 20' grain dump, 5+2, V-8, air, tag tandem axle, also 1965 F-800 cab and chassis, 5+2, V-8, both priced to sell. 607-733-0939.

For Sale - International Fleet Star 2000, 30,000 GVW with new Leader Model L-20 11' Spreader bed. Centre County 814-422-8555.

1971 Int. C04070, 318DD, 13 speed, tandem, AC, excellent rubber, dual 85 gal. alum. fuel tanks, alum. Budd on front, needs paint, $4800. 1971 White Freightliner, 318DD, 13 speed tandem, AC, 4 bag air ride, fair to good tires, $4200. 1973 Int. C04070 318DD, 16 speed spicer, tandem, AC, fair rubber, needs trans., R. windshield, paint, $2800. 1968 Int. C04000, 318DD, 15 speed, tandem, poor tires, needs front rear, exhaust, body work, $2200. All 4 tractors for $11,500. 717-532-6540. Ron Coover, Shippensburg.

TRUCKS & TRAILERS

1979 Chev. Scottsdale pick-up, auto., ps, pb, B1610, Big 10 1979 Chev. C60, 14" flatbed, ps, 2 speed rear, 1975 GMC 6500 c+c, 1973 Ford LN600 c+c, 1974 Ford F600, 14' flatbed dump, 2 speed rear, 1973 GMC 6000 12' dump, 5 speed, 2 speed rear, 1975 Ford F600 dump, 1973 Dodge 1 ton c+c, 1965 Int. 26,000 lb., $795, 1980 AMC Spirit, 4 cyl., 1975 Dodge clubcab 4x4, Northumberland Motors, 717-473-9554.

For Sale - 1966 42' Chamberlain livestock trailer, possum belly, good working order, in use everyday. Franklin NY 607-829-8893.

1970 Loadstar 1600 w/20' bed, ideal for hay hauling, no rust, $2800 or best offer. Carbon Co. 215-377-4549.

For Sale - 1973 Int. 1700 truck with 15' bed with aluminum side and hoist with air brakes, 30,000 gross, $7000. 717-437-2109.

'81 Datsun Diesel pick-up, long bed, 5 speed, AM-FM cassette, excell. cond. $5800. '81 VW Diesel pick-up, 4 speed, air, AM-FM, fiber glass topper, excell. cond. $5600, 717-733-2873 or 733-4884.

For Sale - 65 Chevy C-50 8'x7' dump truck, 327, 4&2 transmission, 17,000 GVW, pintle hook, elec. brake hookup, mech. good, $2000. Lebanon Co. 717-865-6166.

'82 Chevy 612 Diesel heavy duty 3/4 ton pick-up, auto, pb, ps, 9000 GVW, dual tanks, radial tires, 9000 miles, $8700, 717-733-2873 or 733-4884.

'65 White single screw cabover, 220 Cummings, 10 speed; '69 Freuhauf 40' flatbed, sliding tandems, both exc. condition. 717-582-8305.

Wanted - New or used (good condition) 8-22.5 truck tires. Call 215-488-1763 after 6 p.m. evenings.

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1977 IH 1800, 445, 5 speed, 2 speed rear, 10.00x20 rubber, 16' steel grain body, 16 ton energy hoist, air brakes, radio.

1955 IH R162, 6 cyl., 240, 5 speed, 2 speed rear, 825x 20 rubber, w/5 ton Webster box, and auger.

717-624-2268 from 8 to 5

1981 Chev. p.u. Scottsdale C10 AT, PS, AM/FM, Fiberglass topper, new radials.

1982 Chev. p.u. S10, Long bed, V6, 4 speed, PS, PB, Heavy duty Sup.

Your Choice

$5495

717-354-9422

TRUCKS & TRAILERS

1968 Int. grain truck, 16' body, 4' sides, 345 engine, 5 with 2 speed, new 22 ton hoist and tires $3800. Call evenings. 201-439-2267.

70 Mack Maridine tractor, 237 wetline new metallic paint sharp, 8,000, 717-532-6892.

TRUCKS & TRAILERS

Trailers for sale. 40x12-6 Fruehauf van, slider on 20. 40x13.6 Strick van, 22.5 tires, 45' Trailmobile flat, slider on 22, 38' Trailmobile flat, slider on 20, 3 35' flats. Storage Trailers for the sale or rent, Keens 717-626-5420.

TRUCKS & TRAILERS

'81 Dodge 150 custom SE 1/2 ton pick-up, 6 cyl., 3 speed overdrive, ps, pb, 2 tone paint, $5450. '81 Chevy C10 1/2 ton pick-up, 6 cyl., 3 speed, ps, AM-FM, dark blue, $4950, 717-733-2873 or 733-4884.

TRUCKS & TRAILERS

1970 Chevrolet C30, dual wheels, custom bed w/extra fuel tank and tool box; 1980 Valley gooseneck trailer, 7½'x20', truck and trailer both in very good condition, $7500 for unit. 717-677-9658 evenings.

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1981 Blazer Silverado, 350 V8, Auto., PS, PB, AM-FM Stereo, CB, Posi-Traction Rear, Air Cond., 31 Gal. Tank, 17,000 Miles..... $12,900

1981 Chevy Luv, 4 Cyl., 4 Speed, PB, AM Radio, Cap, 14,000 Miles..... $7495

1980 Chevy Scottsdale C10, 350 V8, Auto., PS, PB, Air Cond., Lockout Hubs, 2 Tone Red & Maroon $8495

1980 GMC Suburban, 4 Wheel Drive, 350 V8, Auto., PS, PB, AM Radio, Lockout Hubs, Aux. Rear Heater, 30,000 Miles..... $8495

1980 Chevy Blazer, 6 Cyl., 4 Speed, PS, PB, AM-FM Stereo, Lockout Hubs..... $8495

1979 Chevy Blazer, 350 V8, Auto., PS, PB, Air Cond., AM Radio, Rust-Proofed, 2 Tone Paint..... $8495

1979 GMC Jimmy, 350 V8, A, PS, PB, AM Radio, 2 Tone Black & Silver $8295

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1979 Jeep CJ5, 6 Cyl., 3 Speed, Hardtop, AM Radio, Lockout Hubs, PS, Only 23,000 Orig. Miles $4995

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1978 Jeep CJ-7 Renegade, 304, V8, Auto., PS, PB, AM Radio, Transmission & Transfer Case Rebuilt in Last Year, 35,000 Miles, 5 New Radial Tires, Needs Rust Repaired, As Is..... $3700

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1978 Plymouth Trailduster, 360 V8, Auto., PS, PB, AM Radio, Chrome Slot Wheels, 2 Tone Maroon & Silver, 39,000 Miles..... $6995

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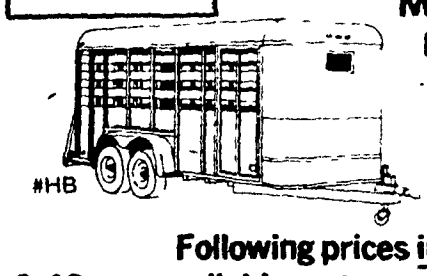

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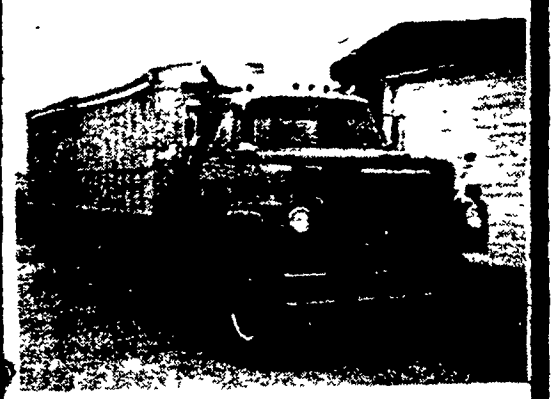

With 20' aluminum grain dump, 238 Detroit engine, 13 spd., 90,000 mi., asking $20,500

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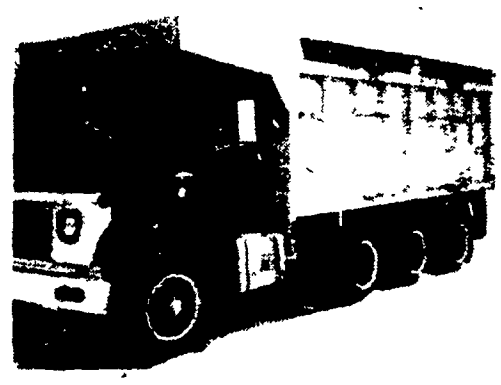

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AKC Doberman puppies. Large reds. Docked, wormed, shots. Home raised. Available March 1st. 215-679-9266 $100.

PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

500 pups wanted on March 1, 1983. I need cute, healthy pure and mixed breed pups, 6-8 wks. old. Contact Jo Jo the Dog Man at Root's Farm Market, Manheim, Pa on Tues. March 1, 1983, 5-8 p.m. $50 prize for the cutest pup purchased. P.S. Puppy stand closed January and February. Do not bring any pups to Root's as there is no puppy buyer there. Thank you. Jo Jo.

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AKC Shetland Sheepdog puppies. Tri's, excellent breeding stock, shots, wormed. Call 717-259-0681.

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Wood stoves, cast iron, American made, box stove list: $418, now $279, Comb. - stove list: $598, now $360, Ore Route, 309 N. Quakertown, PA 215-536-7874.

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MISCELLANEOUS

For Sale - Two cook stoves, majestic, Wincroft, $225 each. Oakland parlor stove, $225. Two Enterprise sausage stuffers, 4 and 8 quart, $75 each. 717-469-2529 Lebanon County.

Free - 4 bird cages; Hart cups and plastic pipe at ½ price. John K. Stoltzfus, 400 Newport Road, Ronks, PA.

Maple syrup evaporator pans, furnace and buckets. Grimm Gem $1000. 717-925-2627.

For Sale - Slabwood, one ton bundle hardwood $12.00 picked up. 717-345-6175 Schuylkill Co.

For Sale - 1972 Chevy C-20 pickup, three speed w/350 engine, full bed off of C-10 Chevy; 1 Jersey bull born 4-24-82 can be registered. 717-334-7060 evenings Adams Co.

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FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

Sawdust for sale and calf hutches built. 717-432-2415 or 2883

New and used steel and plastic drums for Kerosene and cider. Reliable Recyclers, 717-656-4211

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Wanted - air compressor or and tank in good cond., Andrew Mast, RD 1, Box 58, Wyoming DE.

One pound of assorted buttons $8.95 a pound, post paid, Buttons, RD 3, Box 523, Franklinville, NJ 08322.

1982 World Book Encyclopedia. 717-665-6373 after 4 PM.

15 KW PTO generator on trailer, $1100 or best offer. 215-536-2173.

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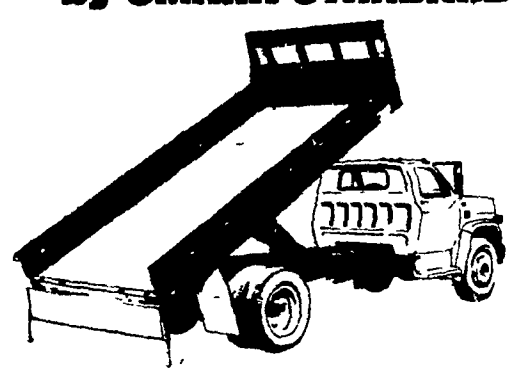

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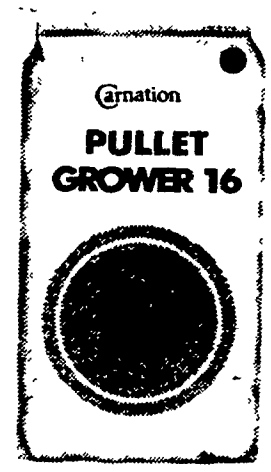

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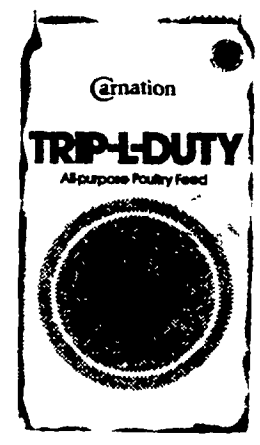

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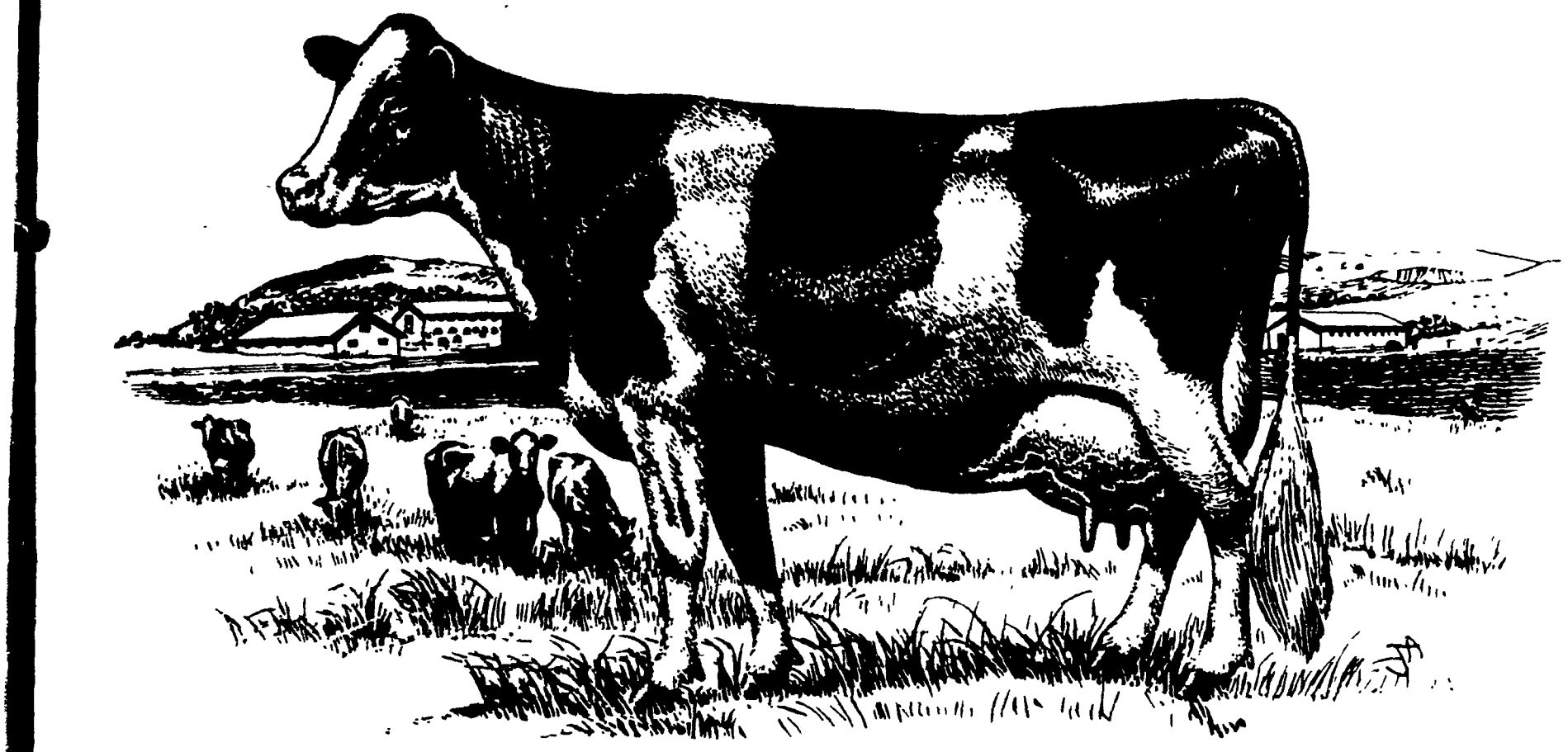

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Hoof trimmer believes in keeping cows on their toes

BY JOYCE BUPP
Staff Correspondent

STREET, Md — Suffer from sore feet and you hurt all over.

While you don't hear them complain about it, sore feet are a problem for cows as well as for people. Double the agony by twice as many aching feet, and it becomes easy to understand why foot and leg problems are a chief cause of cattle culled from dairy herds.

Fortunately, for thousands of cattle across the country, there is a small number of hard-working specialists who dedicate their lives to keeping a cow's "wheels" in working order.

While they're labeled "hoof-trimmers," these foot experts do far more than simply trim animals' feet. Their craft can only be learned through experience, and on-the-job training. And in many cases, they make all the difference between a live, productive dairy animal, and one being loaded on the truck for the local auction.

Bill Bradford of Street had no intention of becoming a career dairy cattle hooftrimmer. But last year Bradford made walking more comfortable for some 3,300 dairy cows from New England to Virginia.

After a stint of teaching social studies in both Vermont and California schools, Bradford turned in his lesson plans to begin a course at farrier, or blacksmith, school. Assisting a friend in the cattle hooftrimming business, though, swayed Bradford's work interest from horses to cows.

With a year of training behind him, Bradford relocated in Charlottesville, Virginia, where he juggled a milk testing job with part-time work establishing himself as a hooftrimmer. Gradually, customer demand drew him and Belle, his wife and working partner, into northern Maryland. Smitten with the beauty of the rolling farmland, the Bradfords settled in this northwestern corner of Harford County.

The Bradford's business "office" is a state-of-the-art corrective trimming table, which they haul behind their pickup.

George Lowry, an Ohio hoof trimmer, developed the concept of this particular type of tilt table, then took his design to custom machinery builders the Raber Brothers, who forged the prototype of steel and hydraulics.

"It's a safe, comfortable table," says Bradford of the tilting trim equipment. "And it's unique in that it doesn't use belts."

What the table uses instead are hydraulically-controlled, durable, wide-woven nylon restraints at the cow's shoulder, chest and thigh area. The woven nylon will stretch somewhat as an animal moves, and release if she struggles too greatly.

Another favored feature is the rigid steel floor that tilts with the table, giving a feeling of secure footing to the animal as she is turned, with steady, slow hydraulic motion, on her side until she lies prone on the padded mattress back.

"Cows feel more secure, mentally, on this table," Bradford explains. "The table stays under her feet and helps to support her weight so that it's not totally supported by the restraints."

When the cow is in place on the tilted table, parts of the steel flooring flip open, giving the trimmer easy access to the bottom of her hoof tissue. Using special trimming tools, the trimmer can then pare the hardened hoof material, similar to human fingernail tissue. When the hoof is the proper shape, the cow walks correctly up on her toe, and will not set back on her foot so that the pastern area weakens.

Bradford's usual assistant is

(Turn to Page D4)

After seven years of hoof trimming, Bradford wastes few motions in shaping and treating any infected feet. After each cow's turn at the table, her condition and treatment are written down for future reference. Part of the steel floor of the tilting table flips open for easy access to feet.

Apprentice John Stickney wraps a cleaned and treated foot with gauze to protect the infected area until it heals.

The name Bill Bradford spells relief for hundreds of "ouchy feet" cows from Virginia to Maine. Bradford, front, of Street, Md. is usually assisted in his hoof-trimming business by partner and wife Belle. But presently Maine-native John Stickney, left, is traveling with Bradford while Belle takes a temporary leave from the rigorous schedule.

A "before" look, left, shows feet with elongated, pointed toes and a rounded bottom of the hoof that forces a cow to place more weight toward the back of the foot, eventually weakening her patterns. After trimming, right, the toes are shorter and rounded, and the bottom more flat, allowing the cow to walk more correctly and comfortably.

Bradford's business "office" as a state-of-the-art corrective trimming table which can be hauled behind a pickup truck. George Lowry, an Ohio hoof trimmer, developed the concept and then took his design to a custom machinery builder who forged the prototype of steel and hydraulics.

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Hoof trimmer

(Continued from Page D2)

Belle, who learned the hoof-trimming art from her husband. Currently recuperating from a health problem, Belle has temporarily given up her spot on the trimming team to apprentice John Stickney.

Stickney, a native of Maine, joined Bradford in November to learn the trade. Recently married, he plans to settle near Albany, New York, and establish his own hoof-trimming clientele in that dairy-intense area.

A simple trimming of a cow's foot takes only a few minutes. And, if cows are readied for moving on and off the table, several can be done in an hour's time. However, if during the paring and removal of the dead, hard hoof tissue, an infected spot is found, then "foot rot" treatment is administered, which is more time consuming.

"Foot rot" is a catch-all description for various foot problems, according to Bradford. It generally comes from bacteria entering the foot tissue from mud and manure through a bruised or cracked spot.

Regardless of the type of housing, cattle can contract foot rot problems. Free-stall herds are perhaps the most prone, due to the continued exposure of feet to the softening effects of liquids and manure, the harshness of walking on concrete, or the mud of small exercise lots.

"In Vermont, they call foot rot 'mud fever'," adds this native of the Green Mountain state.

Herds confined to tie-stall barns are not immune to foot problems. The dryness of matted, bedded tie stalls cause the other extreme, a brittleness that creates cracks in the hoof through which the bacteria enter.

Cows walking through stony, or extremely rough pasture, or stepping on hard, sharp objects, may bruise the tissue and create a weak spot through which the foot rot bacteria can attack the hoof.

Eventually, the bacteria cause the tissue to decay and soften, and the infected, rotting area will continue to spread if untreated. Foot rot may not always be detected simply by picking up a foot and looking at the sole, since the decayed area goes beneath the out hard layers of tissue and eats at the soft center of the hoof. Unchecked, foot rot can spread into the bone and eventually force removal of a large portion of the hoof.

Walking cattle through shallow foot baths, filled with clean, disinfectant solutions, serves as a major preventive treatment of foot rot problems. Bradford recommends various solutions such as copper sulfate, lime, formaldehyde or commercial combinations that are available.

When decaying, infected pockets of foot rot are found in trimming, the infected material is pared away and the exposed healthy tissue treated and then wrapped with gauze for additional protection. Copper-tox, iodine, or even a clorine bleach solution is effective in treating the infected areas.

Another affliction of the foot is founder, a common problem in horses, as well as in cattle.

Founder occurs when the "white line," the layer of tissue around the hoof that carries blood to the foot, and separates the dead from the live hoof tissue, expands due to some stress. Normally about one-sixteenth of an inch across, that "white line" in extreme cases may expand to three-fourths inch in width, causing painful lameness, and often spreading the toes of the foot.

Stresses that may lead to founder include claving, high fever and improper feeding. In horses, retained placentas and heavy grain diets are known to contribute to foundering.

For avoiding foot problems, Bradford's advice is simple and to the point. "Get them out on pasture as much as possible."

SCS identifies "most wanted" conservation list

WASHINGTON, D.C. — What the U.S. Department of Agriculture's Soil Conservation Service wants most from research this year is more information on the relationship between erosion and soil productivity.

This was announced by Peter C. Myers, Chief of the soil conservation agency, in a list of the agency's "most wanted" research answers to soil erosion and other resource management problems. He said he has sent the list to state and federal agricultural research facilities.

Second choice, he said, is conservation tillage research, including ways to control a number of troublesome weeds.

Also on the agency's "most wanted" list are:

— Ways to predict soil losses through concentrated flow channels that form when eroded rills are joined.

— Crop production system for areas with limited water supply.

— Determination of net economic benefits of conservation practices.

— Better, lower-cost methods of gully control.

— Data on the broad effects of new grazing systems, including short duration and cell grazing systems.

— Ways to predict soil erosion on rangeland.

— Social and economic factors affecting the adoption of conservation practices.

— Improved spillway designs.

— Accelerated water quality research.

The report also identifies three priority needs in the field of extension and technology transfer: Accelerate extension efforts to promote conservation tillage; analyze potential uses of microcomputers for technology transfer in USDA; and encourage more use of warm season perennial grasses in areas of predominately cool-season plants to improve forage and livestock production systems.

Besides the 14 priority needs, about 130 other needs are described in the report, as well as more than 200 accomplishments of research and extension agencies.

"We hope that research and extension administrators, scientists, and specialists will use this report as a basis for continuing dialogue with USDA Soil Conservation Service specialists and program leaders for support and guidance," Myers said.

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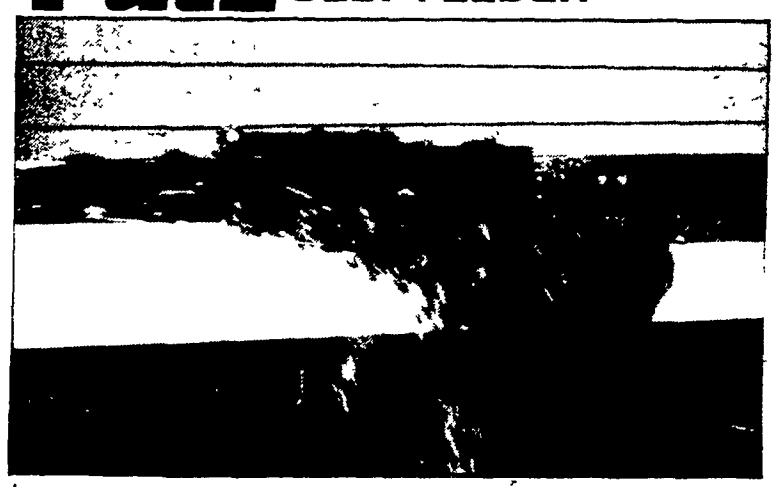

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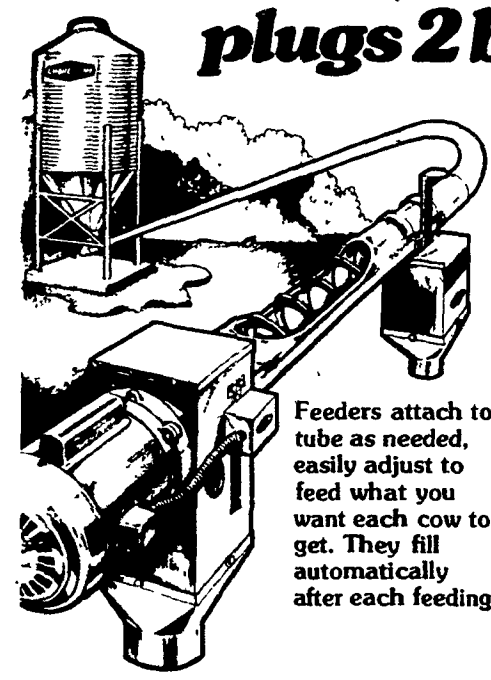

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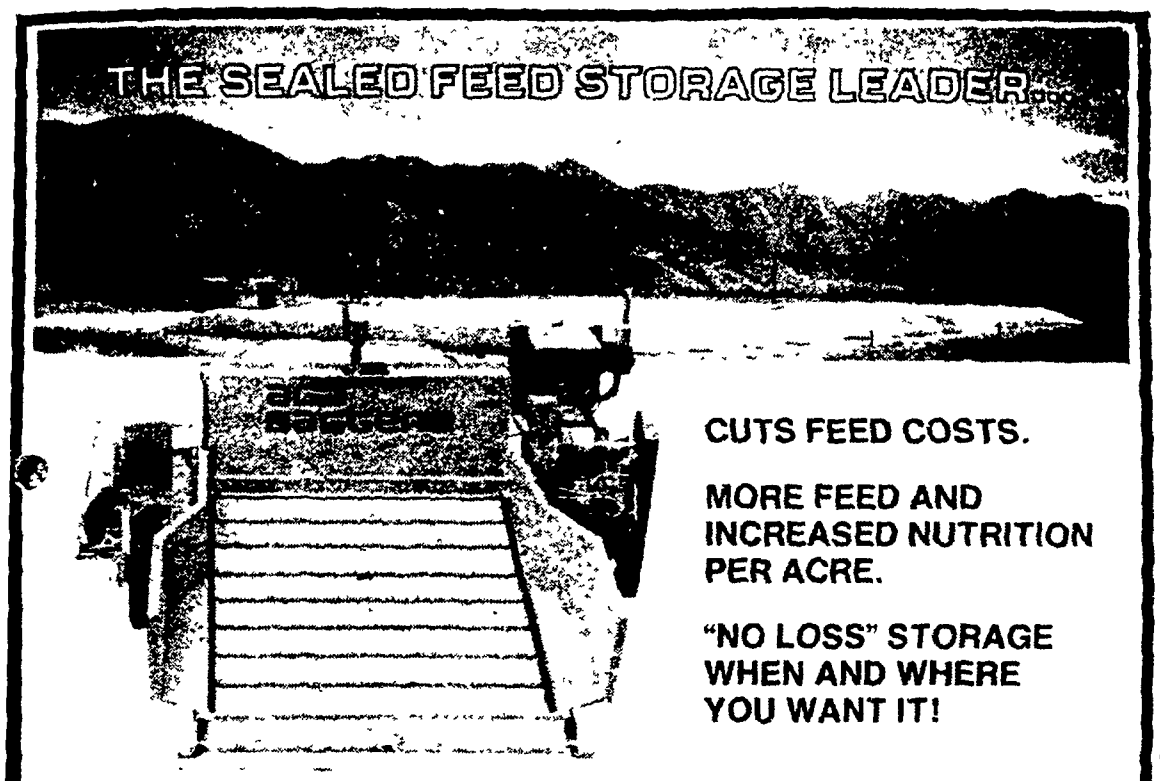
Nat'l Grange protests domestic content bill

WASHINGTON, D.C. — The reintroduction of the 98th Congress of legislation to restrict automobile imports by requiring that a high percentage of parts, labor and service be of domestic origin has once again attracted opposition from the National Grange and other agricultural groups. Edward Andersen, Master of the National Grange, said in a recent letter to all members of the House of Representatives, that U.S. farmers are vigorously opposed to the so-called Fair Practices in Automotive Products Act (H.R. 1234), more commonly known as the domestic content bill.

He said the original bill passed the 97th Congress by a slim margin but only after it had been rendered meaningless by the Fenwick amendment. The amendment specified that the bill was inoperative if it conflicted with international agreements and obligations, such as the General Agreement on Tariffs and Trade (GATT), which it did.

Andersen said this repeated attempt to pass the legislation is a misguided effort to resolve an important problem of unemployment in the U.S. auto industry and is also an illegal solution to a problem largely due to non-trade matters. Andersen expressed concern that retaliatory measures would seriously damage badly needed export markets for farm and other products and result in higher costs to consumers.

Andersen asked the Congressmen to refrain from sponsoring the legislation which he and other farm leaders feel is an inappropriate measure for serious economic problems which require other remedial action and which could lead to a complete breakdown of the world trading system.



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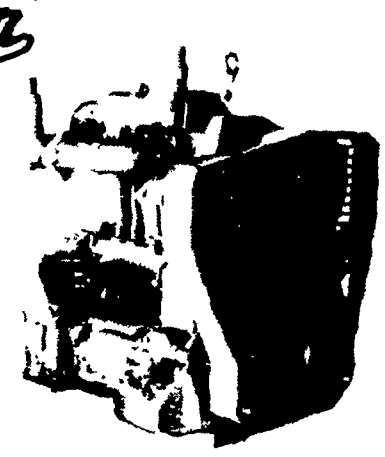

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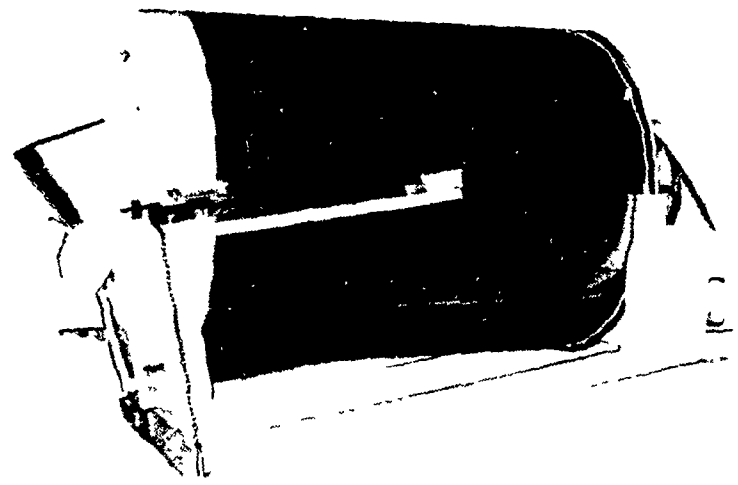

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Farm Business News

Dairy genetics explosion affects cow feeding

BY DICK ANGLESTEIN

MANHEIM — Genetics and what it could mean to feeding cows in the next five years was just one of several points made by a Beacon Feeds nutritionist in tweaking the interest of a group of dairymen this week.

Speaking at a dairy session at the Baron Stiegel Restaurant sponsored by McCracken's Feed Mill, Manheim, Dave Traub, director of nutrition and research for Beacon Feeds, said what could be available genetically five years down the road is "shocking."

"There could be bulls with a PDI of 3,000 to 4,000 lbs, of milk in just one generation," he said.

"Then, we come to the problem of how to feed these cows."

He spoke of a few of the extra high producers already on the dairy scene.

"We're going to have to deal with more of these aggressive freaks who simply always want to eat," he said.

With this explosion in genetics and the improvement of forages comes a problem, which Traub emphasized to the group. That problem is the fat cow.

"If there's one thing you take away from this meeting, I hope it's this problem of the fat cow," he said.

"We simply now have a lot of cows with the ability to eat more than they should. Let's watch out for those fat cows."

In explaining the task of meeting the nutritional needs of today's cows, Traub stressed it is a matter of the density of various feeds and having the proper amount of nutrition available in the volume of feed taken in by the animal.

He illustrated how the density of poor vs. good hay can vary up to 100 percent. Also, the density of shell corn can be 10 times that of fodder.

"Therefore diet density is crucial in determining what and how much to feed a cow and balancing the ration between concentrate and forage.

The size of the cow is receiving more concern, too, he explained.

"The smaller-sized cows eat a greater percentage of their body weight and can be more efficient in producing milk," he said.

Traub touched on a number of other points which can have a bearing on production, including ventilation, moisture content of feeds, temperature, mineral imbalances, stress, care (cowpersonship), forage quality, and the cycling period between calving and conception.

But Traub stressed, that while he can talk in generalities concerning the feeding of cows in a meeting, it takes the individual effort of a ruminant nutritionist, such as Nevin Gish at McCracken's, to make a feeding program work properly.

"We still need the on-farm eyeballing of exactly what you have in the barn to determine what is needed," he said.

Other speakers at the session included Dr. Robert Graybill, Lancaster County veterinarian; Jay Mylin, of DHIA; and Ike Lefever, S and D manager of Beacon Milling.

Dr. Graybill spoke on herd health management. The five major parts of such a program, he said, include proper vaccination to meet the needs of the herd, reproductive examinations, good nutrition, correct milking technique and equipment and discussing problems with the proper professionals.

Among a couple of points he emphasized were the value of worming and teat dipping.

"Dollar for dollar you can't get and better value than worming, particularly two-year-old heifers," he said.

And in teat dipping, he pointed to its need a week or so after a cow is dried off and a week or so before calving.

Mylin called on the dairymen to use their DHIA records for such

(Turn to Page D8)

Two decades of association between P.L. Rohrer & Bro., Inc., Smoketown, and Ortho Fertilizer Division of Chevron Chemical Company are recognized with presentation of plaque. Participating in presentation are, from the left, Earl Rohrer; John Stimpert, district representative for Ortho; Willis Rohrer; and Max Maichele, Ortho agronomist.

How much will PIK reduce fertilizer use?

BY DICK ANGLESTEIN

SMOKETOWN — PIK — the USDA's Payment-in-Kind grain program, remains the one big question mark concerning how much fertilizer will go on corn and other fields this spring.

"We don't know the impact of PIK yet but expect that it will vary according to locality," according to John Burton, regional marketing manager, Ortho Fertilizer Division, Chevron Chemical Co.

Burton was in Lancaster County this week to address a meeting sponsored by P.L. Rohrer and Bro., Inc. at Good and Plenty Restaurant.

Burton went on to say that it is expected that overall fertilizer use will be about the same this year as last – in the vicinity of 48 million tons. The 1982 use was down some 10 percent from the record 53 million tons that went on fields in 1981.

The cutback last year included about 7 percent Nitrogen and about 11 percent P and K.

"We've noted that less fertilizer went on last fall," Burton said, "and expect equal applications this spring to last year unless PIK takes a greater bite than anticipated."

PIK signups are continuing into mid-March and the real effects of the program won't be known until then.

But to partially compensate for any acreage taken out of production, heavier fertilization may occur on remaining fields as farmers attempt to obtain the best yields possible from reduced acreage.

"This is not a year to retrench on fertilizer," Burton pointed out.

"Fixed costs will remain high and variable costs, such as use of fertilizer, must remain at a level to provide yields and income to help recover these fixed costs."

Burton described the availability as excellent.

The strong position of the American dollar has reduced exports and thus put more fertilizer on the domestic market. Of the three, nitrogen is the closest in supply-demand.

A million tons of nitrogen production was shut down in the past year due to higher natural gas costs because of deregulation. But this is expected to be made up by additional Mexican, Russian and even Canadian ammonia, produced at government-priced natural gas levels.

"Unless there is an unexpected transportation problem or a huge sudden demand overseas, there should be no problem with supply," Burton explained.

Prices are fairly static on P and K, with about an eight percent hike in nitrogen.

Ortho has announced a new Unipel product for this year – a Triple 15 with three percent sulphur.

Burton also gave a pictorial presentation on the expanded Ortho fertilizer plant at Fort Madison, which has more than doubled its size.

The Iowa plant first went into operation just over two decades ago at the same time that P. L.

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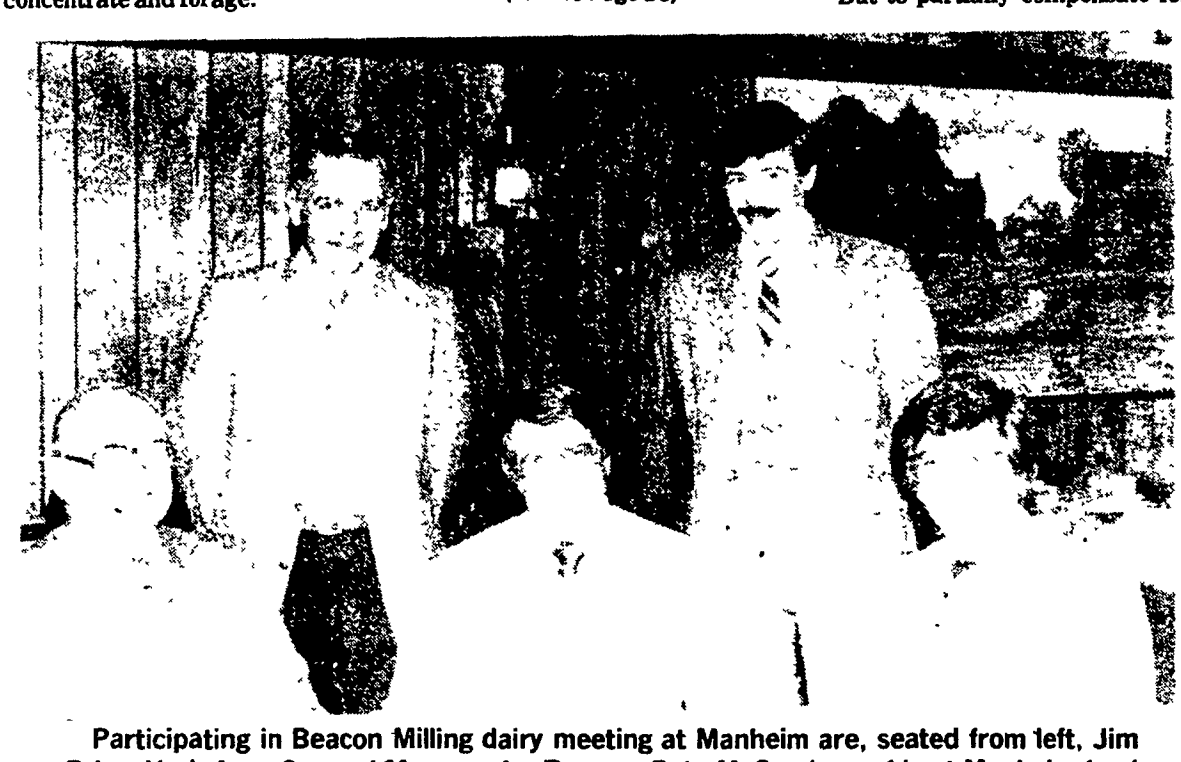

Participating in Beacon Milling dairy meeting at Manheim are, seated from left, Jim Price, York Area General Manager for Beacon; Pete McCracken, of host Manheim feed company; and Nevin Gish, ruminant nutritionist for McCracken's; standing left, Ike Lefever, S&D manager for Beacon; and Dave Traub, director of nutrition and research for Beacon.

John Burton, left, regional marketing manager, Fertilizer Division, Chevron Chemical Co., stands with Willis Rohrer near silo at P.L. Rohrer & Bro., Inc. plant at Smoketown.

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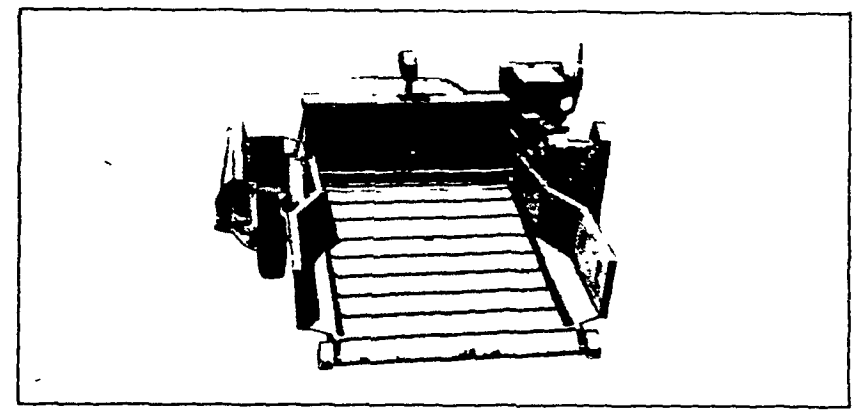

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Don Carter of Parkdale, Oregon

"The best move I ever made"... says Don Carter in reference to his switch to bagging silage on his dairy near Parkdale, Oregon.

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Roland Rasmussen of Blair, Nebraska

"In addition to everything else, it's a management tool" . says rancher, Roland Rasmussen of Blair, Nebraska.

Roland farms 350 acres west of Blair, Nebraska, and fattens about 650 cattle from 600 lbs. to finish.

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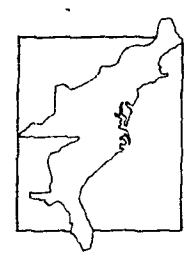

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Purina develops egg-sizing feed plan

ST. LOUIS, Mo. — Ralston Purina Company's Chow Division announces another first — a new poultry feeding program that will accurately maximize egg production while enabling producers to increase or decrease egg size.

"We're excited about the potential of the new Purina Accu-Line program," said David C. Snetsinger, Director, Poultry Research and Marketing Department, Ralston Purina Company.

"By using Accu-Line rations, egg producers will be able, for the first time, to influence production of larger or smaller eggs depending on current egg market demand," he said.

"Accu-Line should increase many egg producers' profitability. For instance, a large number of egg producers receive little, if any, more income for extra-large or jumbo eggs than large eggs. Further, these larger egg sizes cost more to produce and tend to break more readily," Snetsinger noted.

"By introducing the new Accu-Line program, we are challenging egg producers to consider the extra expense of producing extra-large and jumbo eggs. Are the premiums they receive for these eggs really commensurate with the extra feed and egg breakage costs? If not, by slightly reducing egg size, producers can generate more profit," Snetsinger added.

"Conversely, sometimes it is more profitable to increase egg size. For example, in hot weather, or as a young flock begins egg production, there is a stronger demand for bigger eggs. Here, if egg producers could increase egg size, they could increase their income substantially," Snetsinger pointed out.

"That's why Purina developed Accu-Line. With it, egg production can be maximized and when profitable to do so, egg size can be predictably increased or decreased, simply by changing rations," Snetsinger said.

During March and April, Purina poultry nutritionists will be conducting educational meetings with producers nationwide about Accu-Line.

At the same meeting, Purina also announced their new Accu-Line pullet feeding program. It's high-energy, seasonally-fort[illegible] rations are formulated to optimize pullet growth and skeletal development. The flexible feeding recommendations are designed to keep pullets' body weight uniforma and on target according to breeders' recommendations.

For more information, commercial egg producers should contact their Purina District Manager, Purina dealer, or Bill Ragland, Manager of Poultry Marketing, at Ralston Purina Company, Checkerboard Square, St. Louis, Mo. 63164.

Kleen Leen introduces boar semen

CEDAR RAPIDS, Ia. — The immediate availability of Kleen Leen brand boar semen was recently announced by David Cardin, president of Kleen Leen.

Known as a supplier of breeding stock, the company is offering the A.I. boar semen for the first time.

All Kleen Leen semen is collected from Kleen Leen Checker Boars rated at 130 GPR (Genetic Potential Rating) or better. That's among the top 5% of all the boars produced by Kleen Leen.

Kleen Leen boar semen is available in four different breeds, including Hampshire, Yorkshire, Duroc and Landrace.

Bottles of the semen come packaged in a styrofoam cooler to protect them against temperature extremes during transit.

In most areas, Kleen Leen guarantees that the semen will arrive at its destination within two days after it is collected to assure freshness and potency. Pork producers will not be charged for semen that arrives after that time.

Complete information may be obtained by phoning the toll-free Kleen Leen Action Line. In Iowa, dial 1-800-332-8110. Phone 1-800-553-8130 outside Iowa.

Kleen Leen's headquarters are located at 2720 First Ave. N.E. in Cedar Rapids, Iowa. The firm is a subsidiary of Ralston Purina Company.

McCracken

(Continued from Page D6)

purposes as adjusting feed rations, as a culling guide and monitoring any changes in feeding.

Lefever outlined a number of university tests showing the increased value of hay and haylage treated with preservative. The addition of preservative increases the protein and dry matter in hay by cutting down the leaf loss and improves haylage by preventing the loss of nutrients due to the high temperatures in fermentation.

Rohrer

(Continued from Page D6)

Rohrer and Bro. Inc. joined the Ortho-Chevron network.

A handsome plaque was presented to the Rohrer firm at the Monday dinner meeting to honor this better than two decade association. The presentation was made to Willis Rohrer, president, before the audience of more than 100 attending farmers and guests.

The plaque reads: "Presented to P. L. Rohrer and Bro., Inc. for 20 years of excellence in Unipel marketing – 1962-82."

The Rohrer firm also recognized three area farmers for their outstanding corn yields last year.

Mark Hitz, R1 Lebanon, took first place in Lebanon County in the Five-Acre competition with a yield of 186.6 bu. Growing Migro HP-470, his fertilization program included 500 lbs. ammonium nitrate, 150 lbs. of Ortho-Unipels 13-34-10 on the row and 2100 gallons of liquid hog manure.

Harold B. Bleacher and Sons, R1 Conestoga, were second in Lancaster County in the Five-Acre competition with 188.2 bu. Their variety was Migro HP 470 and fertilizer included 800 lbs. of Ortho 21-7-14, 141 lbs. of row fertilizer and poultry manure.

Jeff and Carl Yoder, of Elverson, had 198 bu. with DeKalb XL-61. They applied 700 lbs. of Ortho Unipels 21-7-14 and 170 lbs. of Ortho Unipels 13-34-10.

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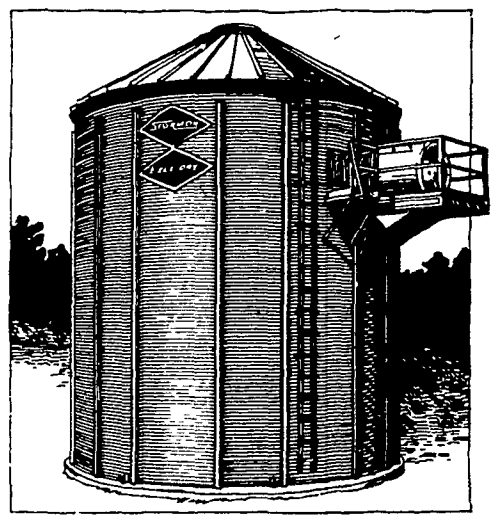

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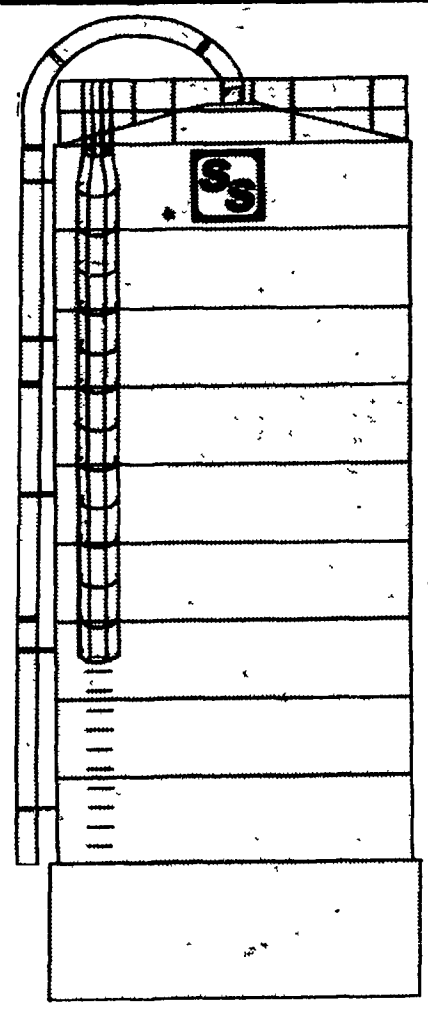

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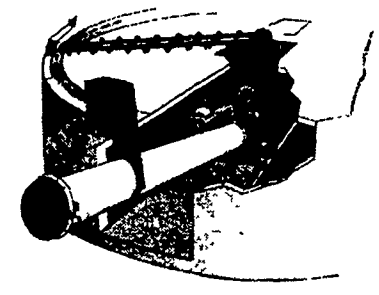

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Chore-Time Equipment debuts new broiler feeding system

MILFORD, Ind. — The broiler industry has become so large and so advanced in recent years that very small improvements in efficiency can now have a major economic impact on the industry. And, since most of the known technology has been so widely adopted, producers must now search out new innovations to provide themselves with a competitive edge.

One of those new innovations might be in the form of Chore-Time Equipment's Broiler Feeding System with the new Model 2000 feeder. Introduced to the broiler industry for the first time at the recent Southeastern Poultry Show in Atlanta, Ga., the new feeder is the industry's first all non-corrosive feeder designed for feeding broilers from day one to market.

"The Model 2000 is the first major design change in round pan feeders since Chore-Time first introduced its Model C feeder in 1963," Dale Boyce, Broiler Industry Product Manager for the firm, noted. "Since the introduction of the Model C 20 years ago, it has become the standard of the industry."

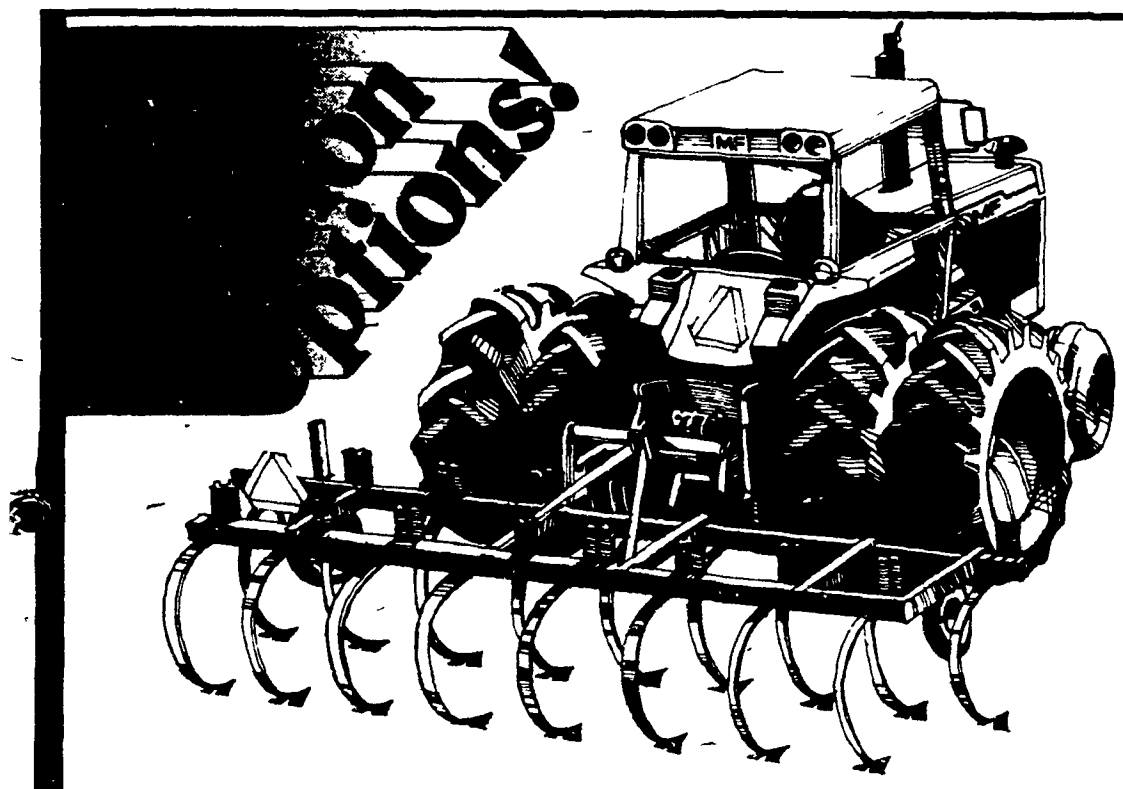
Boyce went on to note that, with the release of the new broiler feeding system, this is the first time a system has been designed specifically to accommodate all the needs of the broiler producer. "The Model 2000 contains all the valued features of the Model C, while adding new features desired by today's broiler producer — including complete rust resistance," he said.

The new feeder, when lowered to the floor, features a special "feed window" that automatically opens to fill the feeder's pan, piling the feed high to attract day-old chicks. Chicks can easily climb into the pan or reach the feed from the outside. And, if an adequate number of feeders is provided, Boyce explained, the need for feeder trays or lids for starting chicks is reduced or eliminated. When raised off the floor, as birds mature, the feeder's feed windows automatically close, restricting the amount of feed available in the pan and allowing the producer to follow Chore-Time's Meal-Time feeding concept.

Broiler feeding system from Chore-Time features "feed window" that automatically opens with feeder on floor, piling feed high to attract chicks. When raised off floor, the feed window automatically closes, restricting amount of feed in pan, allowing grower to follow Meal-Time feeding concept during finishing.

The Chore-Time Meal-Time concept of feeding broilers "meals" allows the producer to feed his birds at specific periods programmed throughout the day, instead of keeping feed in front of them all the time. This gives the birds more opportunity to digest feed and absorb more of the available nutrients, resulting in 3 to 5 points better feed to meat conversion and a more uniform flock.

"And, taking that 3 to 5-point improvement in feed conversion," Boyce concluded, "means the broiler industry could be saving at least $100 million per year in feed costs by the year 2000 based on an anticipated annual production of 6.2 billion broilers."



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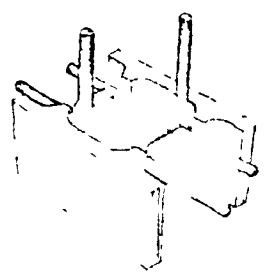

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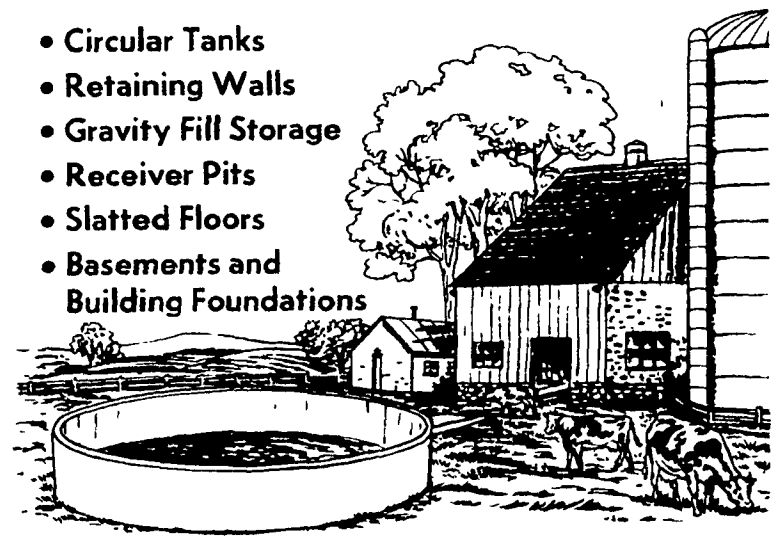

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Garden Spot Young Farmers honor top members

BLUE BALL — Garden Spot Young Farmers honored outstanding members and supporters at the chapter's annual banquet Monday night at the Blue Ball Fire Hall.

Among the honorees at the storm-postponed banquet that was originally scheduled for Feb. 12 were:

Earl and Marilyn Weaver, R1 New Holland – Outstanding Young Farmer.

John and Cheryl Zimmerman, R2 East Earl – Dairy Achievement Award.

Tom Johnston, of Lancaster County Conservation District; Wayne Marz, Stauffer Chemical Co.; and James Martin, of Martin's Limestone – Certificates of Appreciation.

The Weavers were honored as Outstanding Young Farmer for their continued involvement in Chapter activities and for opening their farm in the Weaverland Valley for test plots, tours and visitors. They farm 100 acres and milk more than 50 Holsteins with a herd average of 17,675 lbs. of milk and 668 of fat.

They have been members of the chapter for 15 years and Earl has served as director, president and a delegate to the state convention.

The Zimmermans received the Dairy Achievement Award for the production increases of their herd during the past year. Their herd average was raised some 1400 lbs. of milk to 18,300 lbs. and the butterfat up some 50 lbs. to 694.

The Zimmerman herd totals some 64 cows at R2 East Earl.

Recognition was also given to the production records of the Weaver Homestead farm and Norman Hershey's Spring Garden Farm.

Johnston, Marz and Martin were honored for their continuing support of the Garden Spot Chapter as members of the agribusiness community.

Johnston is preparing to leave his post as executive director of the Lancaster County Conservation District to farm in Adams County. He was instrumental in obtaining the federal grant for the Rural Clean Water Project and expressing opposition to the proposed Narvon Hazardous Waste Dump.

Marz, of Stauffer Chemical Company, has worked with the chapter for many years on herbicide test plots and particularly in combatting the shattercane problem.

Martin, of Martin's Limestone, is a member of the Eastern Lancaster County School Board, and has supported adult farmer activities.

The past president's award went to D. Ray Geissinger.

The welcome was given by Jeff Martin, current president.

Also participating in the program were Carolyn Witmer, president of the Grassland FFA, who brought chapter greetings; and Don Robinson, adult farmer instructor, who introduced guests

A film on Bighorn Sheep, narrated by John Denver, was shown.—DA

Plaque as Outstanding Young Farmer of Garden Spot Chapter is displayed by Earl and Marilyn Weaver, R1 New Holland.

Dairy Achievement Award recipients at annual banquet of Garden Spot Young Farmers are John and Cheryl Zimmerman, R2 East Earl.

Honored by the Garden Spot Young Farmers for their continued support of the chapter are Wayne Marz, left, of Stauffer Chemical Co.; and James Martin, of Martin's Limestone. Tom Johnston, of Conservation District, could not attend due to speaking engagement.

TV documentary set next month

PROVIDENCE, R.I. — A one-hour documentary examining all aspects of America's ailing farm industry will be nationally televised between April 4 and April 17.

A Capital Cities Special Report, "Our Daily Bread" will be hosted by New York Times Associate Editor Tom Wicker and sponsored by Fram Corporation, a manufacturer of automotive and heavy-duty replacement parts.

The show takes Wicker to the living rooms and parlors of U.S. farmers and into offices of government and independent experts. "Our Daily Bread" examines the economic plight of today's farmer and the long-range implications of soil erosion and underground aquifiers.

"Our Daily Bread is a documentary of immediate significance for all Americans, whether they live on the prairies of the agricultural Mid-West or in an urban high-rise apartment," according to Peter S. Innis, vice president - marketing, Fram Automotive Division.

Produced for Capital Cities TV productions by Chris Jeans Productions, "Our Daily Bread" was shot on location in Iowa, Kansas, Arizona, Oklahoma, Texas, Montana, Washington, D.C., Chicago and New York.

Consult your local TV listings for the exact time and air date of the show.

Pa. Young Farmer officers

Officers for 1983 of the Pennsylvania Young Farmer Association include, from the left, Daniel Boob, Region III vice president; Vernon Leininger, secretary; Wayne Beidel, Region IV vice president; Thomas Zartman, President-elect; Ronald O'Neil, Region VII vice presdient; Roger Platt, Region V vice president; Leroy Geesaman, president; Karl Herr, Region II vice president; Jay Grove, treasurer; Larry Hay, public relations director; Terry Martin Sr., past president; and Richard Hamblin, Region I vice president.

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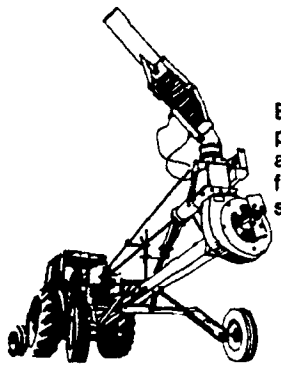

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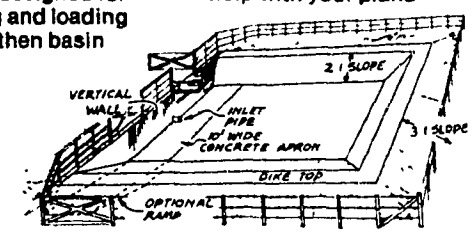

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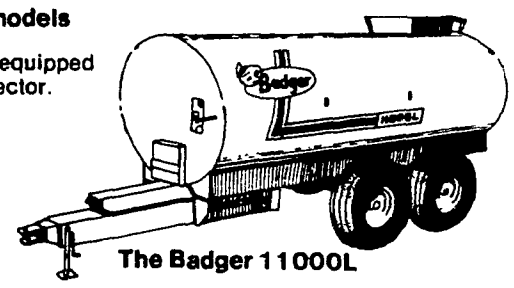

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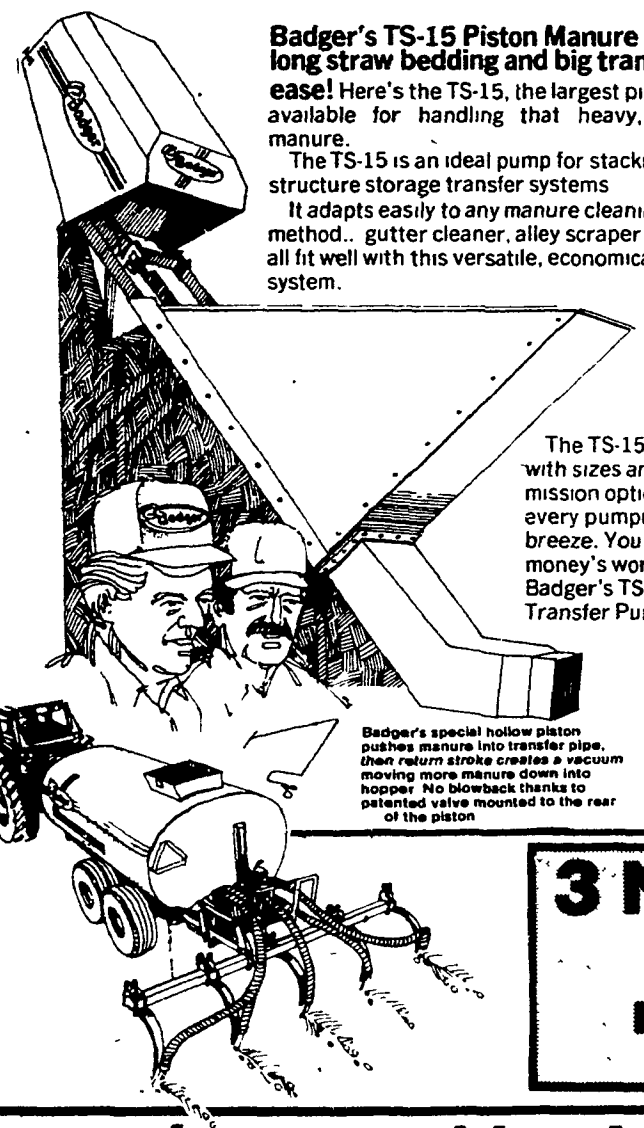

Badger's TS-15 Piston Manure Pump handles long straw bedding and big transfer jobs with ease! Here's the TS-15, the largest piston transfer pump available for handling that heavy, long cut bedding manure.

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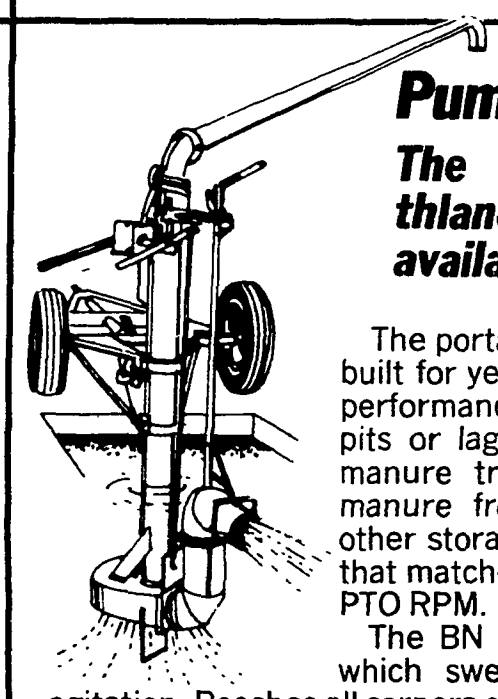
The TS-15 is available with sizes and transmission options to make every pumping job a breeze. You'll get your money's worth with Badger's TS-15 Piston Transfer Pump

Badger's special hollow piston pushes manure into transfer pipe, *then return stroke creates a vacuum* moving more manure down into hopper. No blowback thanks to patented valve mounted to the rear of the piston



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Select Sires reviews lineup

PLAIN CITY, Oh. — The January 1983 USDA sire summary proves Select Sires has sires for each dairyman's individual breeding goals.

Select Sires has 73 proven Holstein sires that average +1,575 PDM and +$187. The breed's top PD dollar value sire is at Select Sires, namely 7H877 Cor-Vel Enchantment. He is +$299, in addition to being +2,507 PDM and +1.01 PDT. Enchantment is also one of the top TPI sires in the breed at +688.

Fourteen new Holstein sires are being introduced into the "Select" Holstein lineup. Five of these new sires are sons of Wapa Arlinda Conductor, a long-time great "Select" sire. Ten of these 14 new sires are graduates of the Program. for Genetic Advancement (PGA) young sire proving system.

Currently, 13 Holstein sires are plus for % butterfat test. Eleven of these sires are also over +1,000 PDM and plus PD for type. A total of 55 sires are plus PDT with 26 above +1.00 PDT.

The Jersey lineup is the strongest ever with Quicksilvers Magic of Ogston leading the group. With 181 new daughters in his proof, he is now +1,860 PDM and +$240, ranking him second in the breed for PD dollar value.

Two new sires enter the Jersey lineup. Rocky Hill Nippersink (+1,476 PDM) is the first proven son of Gramhil Leader Sophia Samson to enter the "Select" lineup.

Guernsey type proofs highlight the breed at Select Sires. Dan Ba Le AFC George, a popular 1982 addition, is now plus for PDT at +0.1. Dendels Orchards CORA Hollirex is +2.2 PDT, ranking him first at Select Sires for type and tied for fifth in the breed. A new addition to the lineup, Raemelton Hornets ACTION is +1.5 PDT.

The Brown Swiss breeder can find the breed's highest Brown Swiss % butterfat test improver at Select Sires. Ken-Lr Elegant REWARD is +.11%F. E E Beautician KING continues to be a popular choice for Swiss breeders at +1,473 PDM, +1.6 PDT, and +231 PT1.

Atlantic honors top Lancaster dairy operations

QUARRYVILLE — Lancaster County dairymen were honored recently for having high producing herds at the annual meetings of Districts 4 and 5 of Atlantic Breeders Cooperative.

The District 5 meeting was held at the Hoffman Building, Solanco Fairgrounds, on Feb. 15 and the District 4 meeting at the Blue Ball Fire Hall on Feb. 17.

Certificates of merit were presented for having top DHIA averages at least 10 percent above the state average for milk or butterfat, while at least two-thirds of the cows in the herds are progeny of Atlantic sires.

Honored at the District 5 meeting were:

Kreider's & Nickle, Quarryville; Paul H. Rohrer & Sons, Lancaster; Paul V. Nissley, Holtwood; Bart Dell Farm, Holtwood; John M. Harnish, Lancaster; Thomas C. Lapp, Gap; J. Ray Ranck, Paradise; Leroy S. Weaver, Strasburg; Parke H. Ranck, Ronks; J. Clayton Charles, Lancaster; C. Nevin Hershey, Ronks; J. Robert Kindig, Conestoga; J. Robert Metzler, Christiana; Gusty Crest Farm, Lancaster; Marlin R. Beiler, Paradise; Edgefield Farms, Quarryville; Glenn E. Burkholder, Washington Boro; Lester J. Wiker, Holtwood; Robert Gochenaur, Jr., Lancaster; Singing-Maple Farms, Lancaster.

Honored at the District 4 meeting:

Albert E. Fry, Manheim; Elam B. Rutt, Ephrata; Mervin Sauder, Lititz; Adam & Jerrene Zimmerman, East Earl; Nathan E. Stoltzfus, Gap; Leroy M. Stoltzfus, Gap; Weaver Homestead Farm, New Holland; Springarden Farms, Gordonville; Dale & Steven hershey, Manheim; Hiram S. Aungst, Elizabethtown; Abram M. Stoltzfus, Gap; Richard N. Sauder, Reinholds; J.E. & Shirley Hershey, Elizabethtown; Abrham Shelly, Jr., Manheim; Mary Schantz, Ephrata; Norman B. Rutt & Sons, Elizabethtown; Donald B. Miller, Gap; Paul H. Martin, Ephrata; Harold M. Nissley, Elizabethtown; Roy M. Brubaker, Elizabethtown.

District 5 director James Kreider and District 4 director Clyde Martin outlined the successful year for Atlantic in 1982 despite the economic uncertainities.

Vecchiarelli gets Hess Mills post

PARADISE — Tony Vecchiarelli has joined the Dairy Consultant Team at Hess Mills to work with Chester County dairymen.

Vecchiarelli received his degree in dairy production in May of 1979 at Penn state and has since been employed as a herdsman at Wilkinson Farms and at the New Bolton Center of the University of Pennsylvania.

He will assist Chester County dairymen in nutritionally balancing rations through forage testing and least cost formulation.

In addition to nutritional consultation, Vecchiarelli will serve as Farmtronix Computerized Feeding System representative for Hess Mills.

Tony Vecchiarelli

Furst-McNess honors 4 reps

STATESVILLE, N.C. — Four area sales and service representatives recently returned from Statesville, N.C. where they were honored as Key Zone Leaders by the Furst-McNess Company.

They are Mr. and Mrs. Raymond Campbell, Willow Street; Jesse Weaver, Lititz; James H. Patches, Myerstown; and Louis Martin, Stouchsburg.

To be named Key Zone Leaders by Furst-McNess, each was among the top McNess sales and service representatives in the nation. Each serve their respective areas with premix needs for hogs, dairy and beef.

Furst-McNess is a 75-year-old company that manufactures and sells farm and home products nationally.

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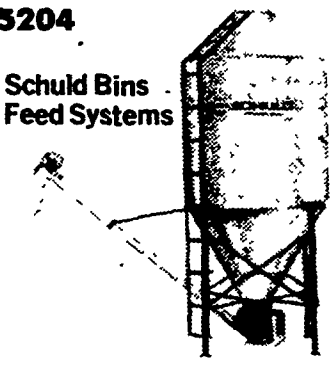

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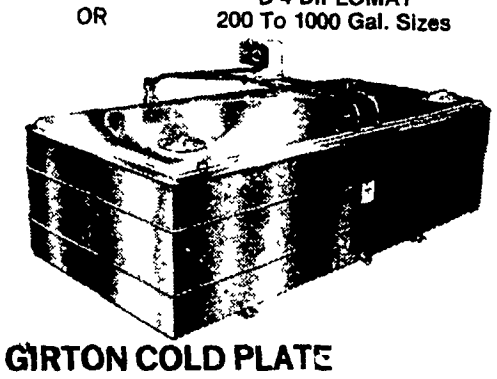

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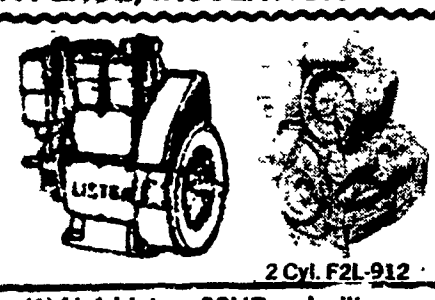

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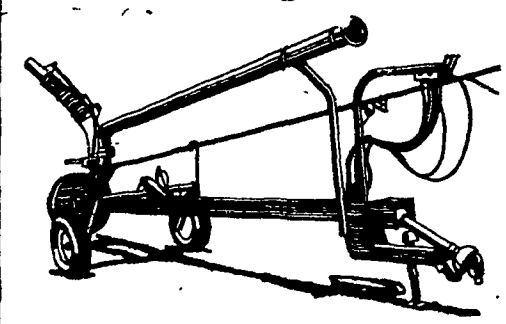

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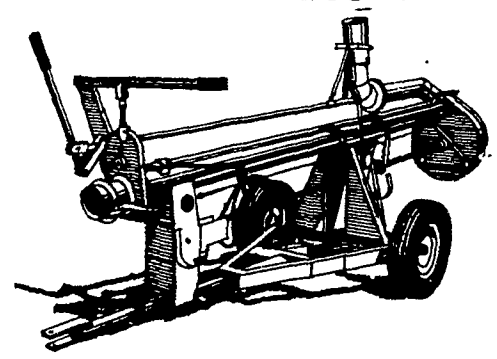

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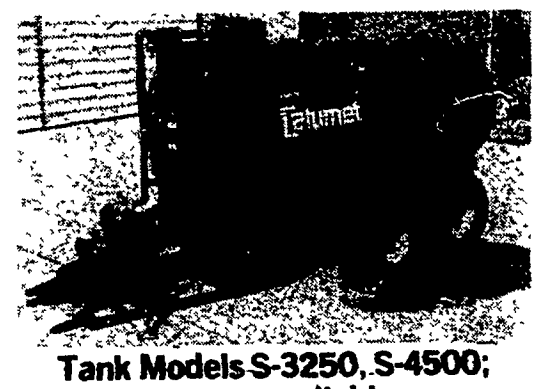

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Computer VisiCalc aids management

LINCOLN, Neb. — Computerized worksheets for crop, livestock, machinery and general farm and ranch management are now available to help farmers and ranchers answer "what if...?" questions. The AgDisk VisiCalc Templates automatically set-up all headings and formulas. They are ready for the user to provide specific information for analysis.

The AgDisk VisiCalc Templates have been developed by Harris Technical Systems, the leading supplier of computer software for agriculture.

The versatile templates eliminate long hours of computer setup and can reduce hours of figuring with pencil, paper and pocket calculators. In doing so, they provide farmers and ranchers management insights with a minimal amount of work.

Prices, costs, interest rates, lengths of time, etc. can be changed on the computerized worksheets to let farmers and ranchers instantly see effects of changes in these factors on their operation before any capital is committed. For special management needs, template modifications can be made with minimal knowledge of VisiCalc programming codes.

Seven different AgDisk VisiCalc Template products are being introduced. Each product contains six to eight individual templates. The seven products include Business Management (8 templates), Cow-Calf Herd Management (7 templates), Crop Management (5 templates), Feedlot Cattle Management (8 templates), Machinery Management (7 templates), Swine Farrowing Management (6 templates) and Swine Finishing Management (7 templates).

AgDisk products now are available through selected Apple, IBM, and Texas Instrument dealers.

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CUMBERLAND COUNTY DHIA Monthly Report

Cumberland County Dairy Herd Improvement records show that 9,978 cows in 158 herds were on production testing in December according to Duane G. Duncan, County Agent. Of the 130 herds of DHIA, 30 herds has an average fat production of 600 pounds. During the month 140 completed their 305 lactation with 650 lbs. of butterfat. DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser, 103 Old Gap Road, Carlisle; Jay Zeigler, 1400 W. Trindle Road, Carlisle; John Rolar, R.D. #2, Newville, and Owen McCulloch, R.D. #2, Newville, Pa. The following are the highest of actual butterfat in 305 days or less in the county during the month The age listed is her age at the time of freshing

OWNER NAME OR NO.	BRD	AGE	LBS. MILK	LBS. FAT
M Thomas Sheaffer Hope	RH	5	26699	1009
John E Lapp Kitty	GH	4	23094	1006
J Shephard Wolff Star	RH	7	23724	947
Berkheimer Farms 91	GH	6	20966	904
Otto Brothers 183	GH	6	19061	880
M. Thomas Sheaffer Dora	RH	6	21647	879
Mark A. Naugle Fobes	RH	5	22254	874
Fred & Chris McGillvray 27	RH	7	19474	863
J Douglas Martin 81	RH	5	25664	861
Berkheimer Farms 2	RH	3	21431	852
Sundays Vallilea Farms 105	RH	2	22074	849
Paul Strock Almeda	RH	10	23398	826
John E Lapp Maggie	GH	7	19956	822
Berkheimer Farms 120	GH	3	21434	811
Marlin Miller & Sons 51	GH	3	21146	808
Mark A. Naugle Gale	RH	9	23910	807
J Shephard Wolff Keen	RH	6	20456	806
John F Stoltzfus Rosa	RH	5	20077	806
Berkheimer Farms 88	GH	4	17161	805
95	GH	6	21728	803
Sundays Vallilea Farms 71	RH	6	21454	798
Nevin Shughart Sally	GH	11	19098	797
Sundays Vallilea Farms 2	RH	3	27196	796
Samuel D Shenk Vurose	RH	4	23026	795
John F. Stamy, III 138	RH	4	19512	790

OWNER NAME OR NUMBER	AGE	LBS. MILK	% FAT	LBS. FAT
Otto Brothers				
149	6	18621	3.9	735
154	6	20549	3.7	770
183	6	19061	4.6	880
74	5	17570	4.1	727
295	5	20778	3.2	673
112	4	21905	3.5	757
72	3	17044	3.9	667
Mark A. Naugle				
Gale	9	23910	3.4	807
Sweet	7	17677	3.7	651
Fobes	5	22254	3.9	874
Robert & Donald Strock				
Juliet	7	15036	4.5	671
Bertha	4	17174	3.9	664
Delmer E. Cornman				
Cora	8	19971	3.3	659
Bonnet	5	19087	3.7	715
Sundays Vallilea Farms				
36	7	24003	3.1	745
71	6	21454	3.7	798
2	3	27196	2.9	796
61	2	21139	3.2	682
62	2	21231	3.3	710
25	3	17258	4.0	685
105	2	22074	3.8	849
48	2	16550	3.9	650
54	1	20541	3.5	719
J.B. Brymesser & Sons				
369	3	18491	3.6	673
377	3	18939	3.6	676
Creedin C Cornman				
Ruby	9	18467	4.2	779
Pearl	7	19616	3.3	655
Ashcombe Farms				
358	3	20204	3.8	768
385	4	16067	4.3	689
392	4	22402	3.4	771
153	3	18702	4.1	763
167	3	22905	3.1	704
219	3	18541	3.6	660
226	3	19226	3.7	714
Roy E. Snoke				
Becky	5	18701	3.8	709
Tidy	2	19116	3.5	674
Galen & Linda Smith				
Reba	8	21148	3.4	726
Thrush Brothers				
77	4	18991	3.8	713
97	3	17627	3.7	656
21	2	13532	4.1	556
Roy L. & James Miller				
58	4	18872	3.5	666
Donald & Dave Lehman				
57	7	19271	3.4	651
86	4	20507	3.4	704
Roy L. Coover				
3	4	14861	4.4	654
Paul Strock				
Almeda	10	23398	3.5	826
Lena	3	22772	3.1	710
Maple	3	22383	3.3	733
Paul O. Dyarman				
Edie	7	16296	4.2	690
Meg	3	19993	3.5	695
Harry & Paul Hoch				
Wilma	10	19093	4.0	755
Eloise	4	18392	4.2	770
Lucy	3	17078	4.2	716
Flame	3	18780	3.7	688
Jamie	3	20248	3.5	705
J. Glenn Glesner				
32	4	19809	3.9	781

(Turn to Page D15)

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Cumberland Co. DHIA

(Continued from Page D14)

Alfred Gaisler				
Spirit	5	20570	3.6	735
Nancy	4	17070	4.2	720
Milk Way Farms				
158	5	19253	3.8	737
41	4	19808	3.8	756
113	4	17628	3.8	667
132	3	20840	3.2	664
K Hale & N. Burkholder				
Sukie	7	21517	3.3	708
Doris	7	20351	3.6	724
Paul E. Peffer & Son				
Wendy	6	19023	4.0	755
D. Clinton Sauder				
Eve	3	18103	3.8	695
Fred B. McGillvray				
Bounce	4	18296	3.9	722
Laurel	4	22078	3.1	684
Marta	3	20645	3.5	718
J. Shephard Wolff				
Star	7	23724	4.0	947
Keen	6	20456	3.9	806
A Bea	9	18287	4.0	735
Sandy	4	22603	3.2	732
Frank J. Yost				
Della	7	20467	3.5	717
Ashcombe Dover Dairy				
R272	7	21107	3.7	777
3	5	21928	3.1	675
7	5	17459	4.4	766
37	4	16193	4.1	665
93	3	21634	3.3	723
R114	3	19396	3.8	728
R158	2	21079	3.3	688
Paul Basehore				
Mamie	7	17500	3.7	651
Leroy Showaker & Son				
Queen	8	18773	4.0	756
Holly	4	24106	3.0	721
John F. Stamy, III				
73	9	19368	3.6	692
33	5	21732	3.4	744
29	4	18779	3.6	685
138	4	19512	4.0	790
John E. Lapp				
Maggie	7	19956	4.1	822
Kitty	4	23094	4.4	1006
Leroy Chestnut				
20	11	18956	3.5	672
15	4	20693	3.5	715
Chester C. Wtaver				
Jocky	7	20309	3.9	782
Samuel D. Shenk				
Vurose	4	23026	3.5	795
Sandrod Farms				
5	6	20706	3.7	757
Berkheimer Farms				
20	8	22889	3.4	769
91	6	20966	4.3	904
46	7	19571	3.8	739
95	6	21728	3.7	803
73	5	20319	3.6	736
96	3	20245	3.5	704
88	4	17161	4.7	805
2	3	21431	4.0	852
142	3	22250	3.5	776
120	3	21434	3.8	811
103	2	18478	3.8	696
Stambaugh Farms				
45	9	19655	3.3	658
85	5	21409	3.5	745
Fred & Chris McGillvray				
27	7	19474	4.4	863
J. Douglas Martin				
81	5	25564	3.4	861
11	7	20225	3.3	671
110	4	23283	3.1	722
125	3	22945	2.9	665
W. F. & Susan Dietrich				
Flower	7	12625	5.4	682
Zesta	6	14646	4.6	678
Iona	4	12903	[illegible]	[illegible]
John F. Stoltzfus				
Rosa	5	20077	4.0	806
Goldie	2	22054	3.4	746
Mervin E. Ruppert				
Nig	5	17483	3.9	678
Allen B. Martin				
8	4	16710	4.1	687
21	3	20904	3.2	668
Paul B Sensenig				
Verna	3	18961	3.9	738
Porky	2	20965	3.7	772
Marlin Miller & Sons				
51	3	21146	3.8	808
Lloyd S. Burkholder				
Rhonda	3	22813	3.1	699
Roy E. Deitch & Sons				
94	2	18677	3.5	660
132	3	15406	4.3	661
M. Thomas Sheaffer				
Dora	6	21647	4.1	879
Cope	9	23366	3.0	693
Hope	5	26699	3.8	1009
Cherie	3	17954	3.9	702
Robert-Margaret Smith				
Wilma	6	19361	3.7	716
Donald M. Leatherman				
Jubilee	5	20125	3.9	789
Mains Acres				
178	3	20296	3.3	666
Newvin Shughart				
Sally	11	19098	4.2	797
Lily	5	18395	3.8	703
Cindy	4	21092	3.5	736

OWNER	BRD	NO. COWS	DAYS MILK	LBS. MILK	LBS. FAT
Ferman L Landis	B3	40	89	19383	746
Sundays Vallilea Fm	B3	139	89	20386	708
Berkheimer Fms	B3	146	86	18505	696
M T Sheaffer	3	55	85	19108	693
Ed L Brackbill	B3	29	95	17367	683
P B Sensenig	BE	34	88	17730	661
Nevin Shughart	B3	32	87	17733	660
Clifford Chamberlin	3	38	87	18076	656
Carl Kelso Jr	B3	59	90	18041	654
Paul Strock	3	130	87	18061	653
Fred B McGillvray	3	34	88	17942	643
Samuel D Shenk	B3	59	85	17726	643
Elmer Gettle	B3	50	87	16926	643
D C Sauder	B3	46	90	17298	634
Lee A Hoover Jr	B3	29	90	17423	629
R & D Strock	3	93	90	16727	628
D M Leatherman	B3	36	88	16662	625
Ashcombe Fms	B3	265	86	17298	624
Alfred Gaisler	B3	43	89	16621	622
Norman Hertzler	3	35	87	16928	621
J Glenn Glesner	3	56	93	16243	621
J Shephard Wolff	3	52	87	17415	620
Ashcombe Dover Dairy	B3	272	85	17068	620
R L & J Miller	B3	47	86	16745	619
Thrush Bros	B3	101	88	16643	619
Freshair Dairy Fm	3	28	86	16528	614
Don & Dave Lehman	3	71	87	16550	610
John E Lapp	B3	43	84	16165	603
Lee G Davidson	3	58	88	15903	602
M Miller & Sons	B3	46	96	16661	601

Carroll Co. Md. DHIA
December, 1982

Maple Lawn Farm (C E. lager & Sons), Fulton, Md had the herd with the highest average for the month of December according to figures just released by the Carroll-Baltimore Dairy Herd Improvement Association

DHIA is a milk testing and record system used by the modern dairymen to help him to manage his business more efficiently. These records are also used in proving sires for artificial breeding and are used in research conducted by the USDA and the University of Maryland

During the month of December 112 dairymen in Carroll-Baltimore counties participated in this program Listed below are the top ten herds based on their herd averages over the past year

Maple Lawn Farm	145	19685	727
Barnes and Wilhide	67	17984	719
Del-Myr Farm	90	19769	704
Marlin Hoff	412	18148	676
F. Lindsey Wilson	82	18039	671
Henry T Muller	146	17251	651

BIG WHEEL HOG FEEDERS

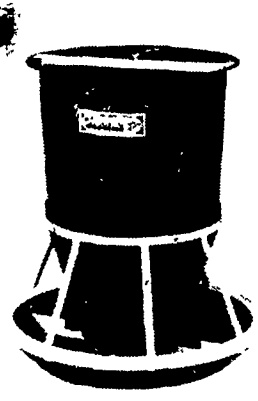
For No Waste - Maximum Feed Conversion!

Named for the Rotating "Spiral Drive" Steel Wheel in the Bottom of the Trough. Pigs supply the power for complete automatic feeding.

Quick Adjustment for Accurate and Reliable Feed Rate. Simple adjustment always keeps feed fresh and clean in the trough.

Reduces Feed Waste and Management Time. Elimination of "knife-edge" sliding adjustments stop wet-nose plugging and sticky-feed bridge build up.

No Complicated Bearings, Agitators or Feed Adjustment Plates to Break, Foul or Bind. Sturdy steel construction and durable fiberglass materials make repair and service a rare necessity.



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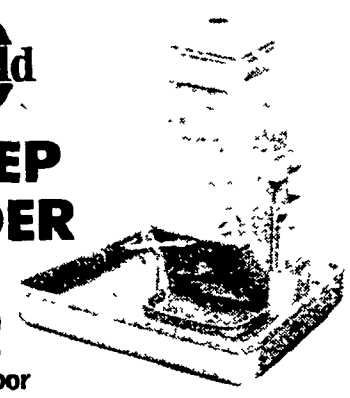
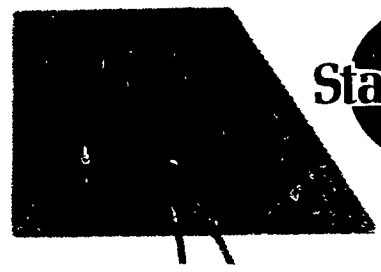


Includes:
- Large open feed pan to simulate floor feeding.
- Sturdy aluminum bracket for quick feeder in-and-out
- Generous 1¼ gallon hopper capacity.

Not just another creep feeder! A farm tested natural way to start two and three day-old pigs on solid feed. Pigs learn to eat creep feed before weaning. So you wean faster and pigs do better under less stress.



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Right now we're offering the biggest savings you'll be able to get for the rest of the winter season And this includes savings on both BROCK grain bins and BROCK wet holding bins (hopper bins) There's nothing like having enough grain storage — so you can exercise some control over your grain marketing. And, there's no time like right now to get the best deal of the year.

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Route 30 West
at the Centerville Exit

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Bradford County DHIA Monthly Report

dhia Pennsylvania Dairy Herd Improvement Association

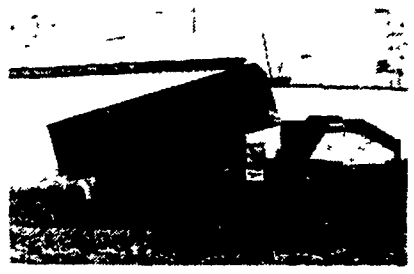
This reports all DHIA cows that have produced 700 lbs. butterfat or more in 305 days, PLUS 2 year old records of 600 lbs or more

OWNER NAME or NO.	BRD	AGE CALVING	DAYS IN MILK	MILK LBS.	FAT LBS.
Y Run Dairy Farms					
Hregal	3	5	305	23,193	876
Merry	3	5	305	20,359	769
Mapoval Farms Inc.					
Hapdeed	3	11	295	20,274	775
Bruce-Leslie Bresee					
Allyson	3	5	305	21,875	991
Bennett R. Young					
47	3	7	305	22,526	775
Dale Mattocks					
Sherill	3	7	305	25,059	815
Carol	3	7	305	23,102	914
Joni	3	5	293	17,873	778
Roe Russell Jr.					
505	3	4	305	18,278	776
506	3	4	305	22,691	851
571	3	2	305	20,748	781
Thomas McCarty					
404	3	3	305	21,843	775
Lynn & Bonnie Miller					
Madge	3	6	305	20,236	773
Bride Brothers					
132	3	3	305	19,893	750
James Howard					
Leona	3	7	305	22,473	813
Richard Sturdevant					
Missy	3	3	305	19,654	837
Robert S. Thomson					
24	3	7	305	21,684	795
Elwin Roberts					
59	3	4	305	20,222	772
Jeff & Karen Hale					
Queen	3	4	305	19,869	767
Stanley Saxton					
Mae	3	6	305	21,499	801
Fawn	3	6	305	21,688	875
Russell Stowell					
9	3	5	305	22,997	884
58	3	4	305	16,954	773
Ford Ridge Farm					
Misty	3	6	305	22,818	1020
Brenda	3	3	273	22,873	935
Jayne	3	4	305	20,854	896
Louis Sturdevant					
Liza	3	4	305	19,978	782
Robt & Anna-Marie Cole					
Karla	3	5	297	19,495	89[illegible]
Donald E. Harkness					
Lulu	3	4	305	20,951	784
Milford Kinsman & Son					
Annabel	3	6	305	21,976	826
Alberta	3	6	302	20,531	785
Lyle D. Monro					
64	3	3	295	21,092	788
Timothy Brennan					
Lil	3	6	305	18,360	961
Gerald Stethers					
88	3	4	283	17,618	850
Springcroft Farm					
Gina	3	4	305	23,530	837
Elmer Comstock					
Katie	3	7	305	26,806	912
Clarion	3	5	305	26,457	1023
Rocky	3	11	305	23,131	984
Lisa	3	4	287	24,414	966
Salina	3	4	292	18,145	763
Birdie	3	2	305	27,116	1113
Quarta	3	3	305	18,670	780
Patty	3	2	305	20,669	814
Richard H. Packard					
Billow	3	5	305	23,645	893
Beam	3	4	305	20,514	802
Brigade	3	2	305	20,930	769
Rod Watson					
Judy	4	3	283	14,133	776
Fivebrooks Farm					
Autumn	3	4	305	21,725	919

(Turn to Page D17)

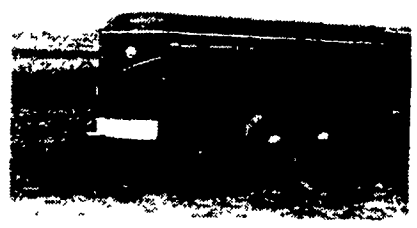
FISHER AND STOLTZFUS TRAILER SALES

717-768-3832 between 7 a.m. and 9 a.m.
or call 717-354-0723 after 6 p.m.
East of New Holland, Pa.
One Only



8x16 Dump Trailer
Was $6,955
NOW $5,995

8x24 Gooseneck Flatbed Trailer
Was $3,495
NOW $3,195



6x16 Stock Trailer
Was $2,495
NOW $2,395

6x16 Utility trailer
Was $1,495
NOW $1,195
Two 1 ton utility trailers

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Ronks, PA 17572

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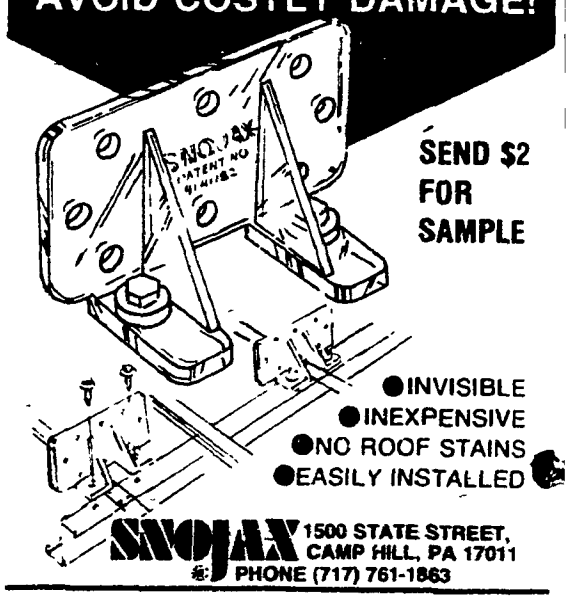

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Stop in and talk to a Loan Officer. But hurry, this offer won't last. **Offer expires Feb. 28, 1983.**

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ANNUAL PERCENTAGE RATE

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THE COMMUNITY BANK

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EQUAL OPPORTUNITY LENDER

Bradford Co. DHIA

(Continued from Page D16)

Rodney Babcock					
9	3	6	305	20,659	958
Robert Taylor					
Aggie	3	7	305	21,189	780
Karen	3	6	305	25,076	1040
H W Russell & Sons					
141	3	3	292	17,705	771
Ray Keeney					
108	3	8	305	21,439	908
Richard D. Wheeler					
Blane	3	7	305	20,378	789
Steve & Carol Jenkins					
Wilma	3	4	305	18,203	750
Snowball	3	5	305	18,143	763
Duane Lewis					
35	3	4	305	23,056	851
Pinetop Farm					
Clara	3	8	305	23,878	851
Gene Miller					
356	3	5	305	21,668	799
Ronald Forbes					
Blacky 2	3	8	305	27,789	1045
Mary	3	6	285	22,955	849
Redone	3	5	305	23,481	889
Abe	3	4	251	19,758	781
Anne	3	9	305	21,067	839
Willow	3	3	305	21,438	866
Sheldon L. Millard					
95	3	11	305	20,314	876
19	3	2	301	16,907	758
Myron Bristol					
Bambi	3	5	305	18,997	769
Cragle Knolls					
Susie	3	5	305	17,963	784
Windham Valley Farm					
Pepper	3	3	288	20,337	852
Cora	3	2	280	19,941	770
William C. Voegtlen					
94	3	5	302	20,792	796
Jacob H. Wrisley					
Jello	3	5	305	21,473	847
Garry & Nancy Johnson					
42	3	8	305	18,747	752
Kenneth L. Prince					
2365	3	2	305	20,405	761
Dale R. Petty					
Deneen	3	5	305	19,066	785
George M. Shell					
Liz	3	7	305	24,937	941
Tera	3	4	305	24,285	891
Wanda	3	4	288	21,986	781
Bonnie 7	3	4	305	26,630	945
Wayne H. LaMont					
DeDe	3	5	305	21,592	779
Wendy	3	5	305	25,588	965
Barbara	3	4	297	20,200	786
Babe	3	3	305	23,494	793
Bob & Tom Murray					
21	3	6	305	22,783	813
14	3	5	302	21,194	790
50					
87	3	3	305	22,309	937
91	3	3	305	21,850	788
92	3	3	305	24,213	753
Roy & Tim Beardslee					
11	3	6	305	18,895	762
Alfred Sparling					
Donna	3	8	305	23,108	1027
Lazzell Watkins					
29	3	0	304	22,679	790
15	3	4	305	23,589	791
40	3	4	305	17,290	827
Braund Valley Farms					
Ivy	3	7	305	21,857	824
Jara	3	6	305	22,233	880
Blacky	3	6	289	22,898	883
Pepper	3	6	305	20,616	791
Matt Will					
Carrie	9	9	296	26,804	965
Babe	9	6	276	22,412	941
Sandra	9	4	305	23,564	808
Annie	9	2	305	23,204	784
Vernalder Farm					
Sunny	3	4	305	23,240	976
Comet	3	4	305	21,444	843
Arlyn Wilbur					
864	3	4	305	20,940	780
Rob Maple Hill Farm					
Lolly	3	5	305	22,872	823
Arthur D. Wolf					
57	3	3	305	17,596	753
Allen S. Andrews					
Muffy	3	4	305	22,259	793
Cammie	3	3	305	20,003	762
James A. VanBlarcom					
Big	3	5	305	20,483	769
Kenneth Walters & Sons					
35	3	7	305	20,079	846
30	3	5	305	16,460	796
Milton Sherman					
9	3	3	305	19,686	841
Walter G. Wheaton					
76	3	4	305	24,463	1004
Ray & Larry Rowe					
74	3	10	305	23,963	950
73	3	7	305	17,949	763
Earl J. Gamble					
Sherry	3	8	305	22,530	1006
Penny	3	7	305	21,529	921
Kelly	3	6	274	16,831	757
Joann	3	5	305	23,232	843
Ronald P. Davis					
Pgreta	3	2	305	20,449	859
Snowcrest Farm					
Ellen	3	4	302	20,311	972
Polly	3	3	305	28,732	840
Heather	3	3	305	22,351	1103
Tammy	3	3	305	19,105	753
Jenny D	3	2	305	17,958	818
Holly	3	2	305	16,772	775
Lewis & Lois Alderson					
Seven	3	4	304	26,086	895
Frosty	3	3	301	19,399	793
Jim & Judy Showalter					
Bucky	3	7	305	17,628	758
Leslie Freeman					
5077	3	4	305	25,303	809
5676	3	3	305	16,916	781
David & Joyce Egge					
57	3	5	304	19,153	786
Calvin & Judy Watson					
Marvel	4	5	305	15,640	797
Lorena	4	4	303	15,437	764
Jerry Pruyne					
37	3	6	305	17,026	894
22	3	4	305	22,618	1232
Elsbree Brothers					
134	3	6	305	20,506	1009
Ronald T Painter					
24	3	4	305	17,713	823
Davis Brothers					
D 15	3	8	305	17,131	801
Abraham S Derstine					
Prom	3	3	305	22,469	927
Irma	3	2	290	20,077	851
Scott-Bryan Shedden					
15	3	7	305	22,618	777
Halstead Brothers					
20	3	5	283	19,106	777
Windy Mont Farm					
Barbra	3	5	305	18,370	752
Vaughn & Kathy Harkness					
63	3	4	305	20,456	760
Scott & Lynn Cook					
Helen	3	7	287	22,289	782
Scott Moore					
8	3	7	305	20,949	778
Richard H Strock					
57	3	4	305	21,134	836
Sugar Ridge Holstein					
Donna	3	5	305	18,343	761
Tom & Phoebe Cole					
Amy	3	3	305	20,282	796
Lawrence A Swartley					
36	3	7	305	20,808	768
37	3	6	305	21,374	860
Fernhost Farm					
47	3	3	305	23,357	839
Stephen W Saxton					
Jo	3	4	305	19,756	848
Joe & Randy Kelley					
Wendy	3	3	293	21,596	782
Pet Roypa Farm					
Esther	3	6	306	20,377	808
Stuart Wrisley					
4 A	3	9	305	16,442	751
3341	3	6	304	21,458	825
2002	3	3	305	20,798	784
Summit Dairy Farm					
Peek	3	6	305	22,116	812
James & Diane Elvidge					
Roslyn	3	7	305	21,465	808
Ja-Jen Farms					
Promise	3	6	305	20,953	830
Clarence Stevens					
Model	3	8	305	21,252	782

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21-7-14

fertilizer!!

It meets the changing needs of most soils and supplies the ratio of Nitrogen, Phosphate and Potash...to maintain a favorable plant-nutrient balance for top grain and forage production.

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- Harvest merchantable timber for substantial return to owner.
- Clean out overgrown pastureland for improved foraging
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Blair County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

December 1982

The twenty high herds for the month of December are listed as follows

NAME	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
James Smith	37.0	92.6	20,839	751
G.W. & R.C. Baker	72.8	89.6	19,565	731
Dale W. Hoover	36.9	87.3	19,105	721
Marcove Farm	68.5	84.8	18,687	720
Dawn Baker	104.1	87.9	18,755	714
Dennis A. Smith	47.3	86.8	18,620	712
Blackcrest Farms	67.4	90.1	18,897	704
Thomas W Kelly	63.5	85.8	18,730	703
Penn-England	84.9	85.1	17,573	703
Clover Will Farms	143.5	87.7	19,365	697
Revere Smith	48.4	87.2	18,303	697
Emile Dilling	93.1	85.0	18,217	696
Gerald Burket	99.5	84.5	19,259	690
Raymond Diebold	35.6	89.8	18,909	687
W. Dean Stern	68.3	90.8	18,819	686
Charles & Mike Hoover	93.5	86.4	19,136	684
Richard R. Fox & Sons	42.4	87.9	17,755	683
William R England	152.8	89.9	17,949	680
Smith Hollow Farms	98.3	85.1	18,377	680
Lar Ann Farm	111.6	84.7	18,162	677
Burket Falls Farm	83.6	90.3	17,678	677

HIGH COW

The high cow for the month is a registered Holstein in the Thomas W. Kelly herd. Beth, at 5 yrs. 6 mo., produced 26,869 pounds of milk and 1096 pounds of butterfat in 305 days.

Individual cow records of 305 days or less over 750 pounds butterfat.

OWNER NAME OR NUMBER	BREED	AGE	LBS. MILK	% FAT	LBS. FAT
G.W. & R.G. Baker					
260	GH	2-0	21,473	3.7	799
Smith Hollow Farms					
7	RH	7-10	23,300	3.8	891
Rover	GH	5-5	23,371	3.3	768
136	RH	5-3	23,546	3.6	849
James Smith					
Sally	GH	4-11	24,462	3.7	909
Mary Walters					
APE5799	RH	9-4	16,183	4.8	771
BBL0870	RG	6-2	15,640	5.7	884
BBL0890	GH	4-11	22,979	4.0	929
Rich Lou Farms					
Jolly	RH	2-11	22,407	3.9	875
Myrt	RH	3-6	20,297	4.3	872
Dale W. Hoover					
Holly	RH	9-6	20,861	3.9	808
Goldie	RH	6-3	19,886	3.8	762
Clara	RH	3-4	19,616	3.8	755
Sun-Smith Farms					
618	GH	3-3	19,965	3.8	763
Marcove Farm					
Heidi	RH	7-1	19,702	4.4	867
Indel	RH	6-1	27,471	3.1	856
Emile Dilling					
105	RH	5-11	24,362	3.8	916
232	RH	3-4	21,856	3.7	807
Gerald Burket					
Linda	GH	6-3	20,734	3.7	774
Crystal	GH	5-5	24,534	3.6	872
Abigail	RH	9-2	26,285	3 1	824
Lena	RH	3-5	23,137	3.6	838
169	GH	3-5	24,015	3.4	813
Blackcrest Farms					
98B	RH	7-3	24,307	3.7	900
29	RH	5-10	23,527	3.6	857
33	RH	5-1	23,068	3.5	816
41	RH	4-7	24,724	3.3	814
Sheldon Fleck					
Missy	GH	3-4	21,523	3.5	764
Robert A. Brumbaugh					
4554	GH	4-3	18,509	4.4	814
W. Dean Stern					
083	RH	3-8	25,958	3.4	889
William R. England					
78A	GH	8-0	19,899	4.0	788
34C	GH	4-10	19,022	4.0	770
Donald G. Hoover					
Lilac 24	RH	6-4	22,586	4.0	902
Ella	RH	4-5	22,727	3.6	816
Rachel	RH	4-3	20,169	3.8	772
Aldon-Acres					
Yank	RH	5-2	20,783	3.8	799
Artis	RH	4-3	18,648	4.3	798
George D Smith					
119	GH	4-7	21,188	3.9	829
Dawn Baker					
146	GH	10-1	22,343	3.7	828
254	GH	6-6	21,346	4.0	845
Rodney L. Metzler					
164	RH	3-5	22,737	4.1	941
Phillip E. Pheasant					
Spot	GH	9-3	26,467	3.3	865
Lar Ann Farm					
N Tess	RH	8-5	19,001	4 3	817
Justice	RH	5-6	26,193	3 4	887
Fairy	GH	4-11	22,154	3 5	783
Thomas W Kelly					
Wendy	RH	8-3	20,643	3.9	795
Ida	RH	7-1	25,735	3 5	908
Beth	RH	5-6	26,869	4.1	1096
R Ernest Kensinger					
2	GH	6-2	20,150	4.3	859
Noah S Zimmerman					
Tiny	GH	4-7	20,370	3 7	757
Julius Replogle					
Bonanza	GH	5-10	23,683	4.2	991
Average	GH	3-10	22,190	3.5	776
Raymond Diebold					
Red	GH	9-2	22,104	3.7	826
Carl Helsel					
Blossom	RH	6-3	20,855	3.7	779
Brenda	RH	4-7	16,831	4.6	768
Walter Keller					
188	RH	6-6	21,595	3 7	803
333	GH	5-10	21,737	3.5	754
345	GH	5-1	23,668	3.4	802
366	GH	3-7	20,810	3.6	757
Charles & Mike Hoover					
Philly	GH	3-9	21,600	3.6	770
Sparkling Springs Farm					
118	GH	6-9	21,526	4.1	885
264	GH	11-2	22,684	3.7	828
307	GH	9-5	21,465	3.7	785
336	GH	4-3	17,117	4.9	838
5	GH	3-7	18,005	4.4	789
4	GH	3-10	16,335	4.8	776
Revere Smith					
Selma	RH	5-6	21,220	3.6	769
Tina	GH	4-2	21,021	3.9	813
Frisky	GH	3-4	21,462	3.6	776
Harry H. Martin					
Gertie	GH	5-4	18,139	4.4	795
Dolly	GH	4-5	17,745	4.4	775
Penn-England					
Lady	RH	4-10	18,919	4.2	800
Nan	RH	4-6	19,452	3.9	768
Penny	RH	4-4	21,915	3.5	771
78	GH	3-4	18,118	4.5	809
Robert Dauberman					
Holly	RH	3-8	19,001	4.1	775
Glen Albright					
2	GH	3-2	21,166	4.1	858
Clair S. Hursh					
55	RH	5-0	18,743	4.0	756
James Seigrist					
17	GH	6-1	20,571	3.9	807
28	GH	3-4	20,343	3.7	753
Robert Kensinger					
3	GH	0-0	21,936	3.5	759

Schuylkill County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

December 1982

The following are reported from the production report for December 1982 based on a 365 day Rolling Herd Average. *Only those herds with an average production of 550 pounds or more of butterfat are reported.*

NAME	NO. COWS	LBS. MILK	LBS. FAT
Miller & Rex, Inc.	33.0	18,785	764
Brian Ruch	24.4	18,868	732
Carl A. Farms	61.6	19,836	724
Bruce Leatherman	77.2	18,984	697
Paul & Ken Wagner	62.0	18,365	689
Elam Z. Stoltzfus	41.1	19,194	686
Heisler Brothers	67.2	17,602	671
Snyder Brothers	75.0	17,663	650

Seventy-five cows finished lactation records with 600 lbs. *milkfat in December. The records are based on 305 days or* less, 2x actual production.

OWNER NAME OR NO.	AGE AT CALVING	LBS. MILK	LBS. FAT
Carl A. Farm			
India	4-4	27,842	1000
Kurtz Dairy Farm			
Candy	5-4	25,204	904
Bruce Leatherman			
Snoman	5-4	26,673	887
William R. Daubert			
Joan	5-0	20,933	871
George Hinkle			
42RC	5-6	24,416	863
Heisler Brothers			
Spot	8-6	22,272	854
Brian Ruch			
Star	6-3	18,226	844
Melvin E. Stoltzfus			
Rosella	4-4	24,121	831
Miller & Rex			
Whitie	6-5	19,683	822
Carl A. Farm			
Amber	5-5	26,523	810
John P. Leatherman			
America	5-4	25,971	808
Suntrail Dairy Farm			
Whitey	4-7	20,558	794
Bruce Leatherman			
Rita	5-7	21,302	792
Carl A. Farm			
Ingrid	6-2	23,590	777
Brian Ruch			
Beth	4-9	22,662	776
George Hinkle			
25RC	5-9	19,034	773
Bruce Leatherman			
Cindy	3-5	23,885	763
Bruce Leatherman			
Key	4-0	23,006	757
Snyder Brothers			
Maid	5-4	21,766	751
George Hinkle			
4E	5-7	20,951	751
Elam Z. Stoltfus			
Cindy	6-1	21,624	750

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5. CONSIDER LEASING?

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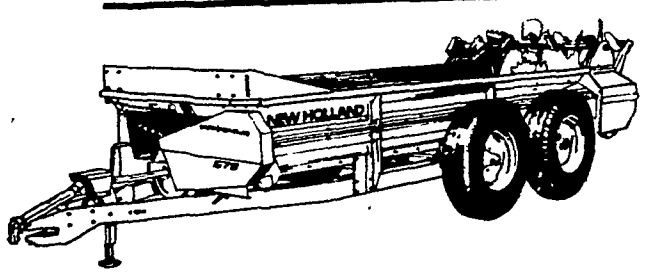

BOX SPREADER MODELS FROM 100 TO 500 BUSHELS WITH GUARANTEED SIDE REPLACEMENT, 100 LOAD LUBRICATION AND WORM GEAR DRIVE ON MOST MODELS. REBATES FOR CASH OF $75 TO $275.

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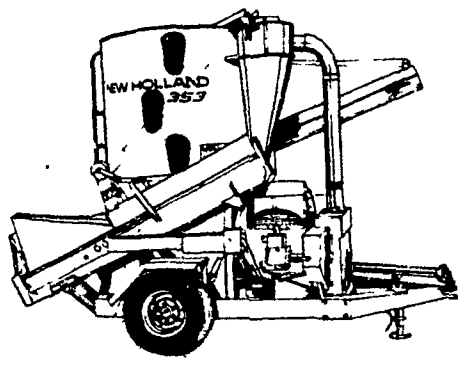

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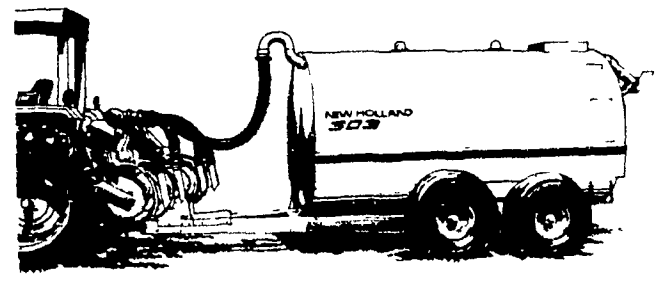

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Weeds can wipe out new alfalfa

UNIVERSITY PARK — Weed control is most critical in the establishment of alfalfa because weeds can wipe out a new stand before it gets start·

"If biennial an· ennial weeds are present, the ıould be con-trolled in co.n or ne other crop in the rotat.on with a non-selective herbicide, such as Roundup with 2, 4- D or Banvel added for improved control of deep-rooted broadleaved weeds, before attempting an alfalfa seeding," said Nathan Hartwig, professor of weed science at Penn State.

Eptam is the base treatment for most conventional seedings made without a forage grass or companion crop. This herbicide will give excellent control of annual grasses and yellow nutsedge when applied preplant and incorporated. You should also plan ahead to make sure there is no herbicide residue carryover from the previous crop, Hartwig added.

He emphasized that traditionally, most small-seeded legumes in Pennsylvania have been sown with a small grain companion crop. However, there is some interest in the establishment of forage legumes without a companion crop. Since small-seeded legumes are poor competitors, adequate weed control is essential with this method of seeding establishment. Several herbicides for legume seeding establishment are available but other factors regarding this practice must be considered.

"Legume forage yields the year of herbicide establishment have generally been low. Yields have ranged from as little as ½ to 2 ½ tons per acre depending upon moisture, temperature, and fertility during the growing season. Considering the cost of the herbicide used, net returns are quite low the year of establishment. Legume seeding establishment with herbicides may serve as an emergency program but not as an emergency forage crop alternative," the Penn State specialist said.

Small-seeded legumes establish and grow slowly leaving the soil surface exposed and subject to erosion. The incidence of heavy rainfall furing spring establishment is quite high. Legume seedlings may be lost due to sheet erosion on sloping fields. Most herbicides for legume seeding establishment do not facilitate planting an associated forage grass.

"Legume seeding establishment with herbicides is feasible where the small grain companion crop tends to lodge badly and smother out the legume, where legume seedlings in small grain are lost due to drought, or following harvest of an early season crop such as beans," Hartwig said.

Dantinne gets fertilizer post

ATLANTA, Ga — A Quarryville man is among 13 fertilizer industry leaders elected to three-year terms on the board of directors of the Fertilizer Institute.

Elected to the board is J.A. Dantinne, president and chief operating officer, Lancaster Bone Fertilizer, Inc., Quarryville.

Others elected include:

William D. Barton, president, Bonus Crop Fertilizer, Inc., Bay City, Tex.; R.R. Baxter, president and chief executive officer, CF Industries, Inc., Long Grove, Ill.; Donald E. Fritz, general manager, agricultural products, Allied Corp., Morristown, N.J.; Dean R. Gidney, president, Potash Co. of America, New York, N.Y.; Steven W. Harapiak, acting president and chief executive officer, Potash Corp. of Saskatchewan, Saskatoon, Saskatchewan, Canada; Lloyd L. Jaquier, executive vice president, agricultural chemicals group, W.R. Grace & Co., Memphis, Tenn.

L.W. Lohry, president, Nutra-Flo Chemical Co., Sioux City, Iowa; E.H. McNeil, vice president, fertilizer, Phillips Chemical Co., Bartlesville, Okla.; Allen L. Rouse, vice president and general manager, nitrogen chemicals division, Sohio Chemical Co. (formerly Vistron Corp.), Cleveland, Ohio; Harvey Strothmann, vice president-plant foods, MFA, Inc., Columbia, Mo.; J.R. Turner, manager, plant food sales development, U.S. Borax & Chemical Corp., Los Angeles, Calif.; and Edward R. Vrablik, president, Estech, Inc., Chicago, Ill.

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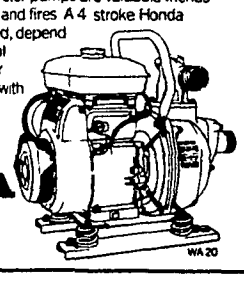

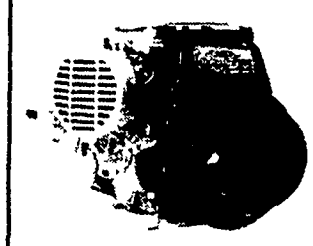
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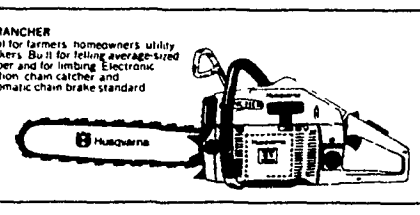
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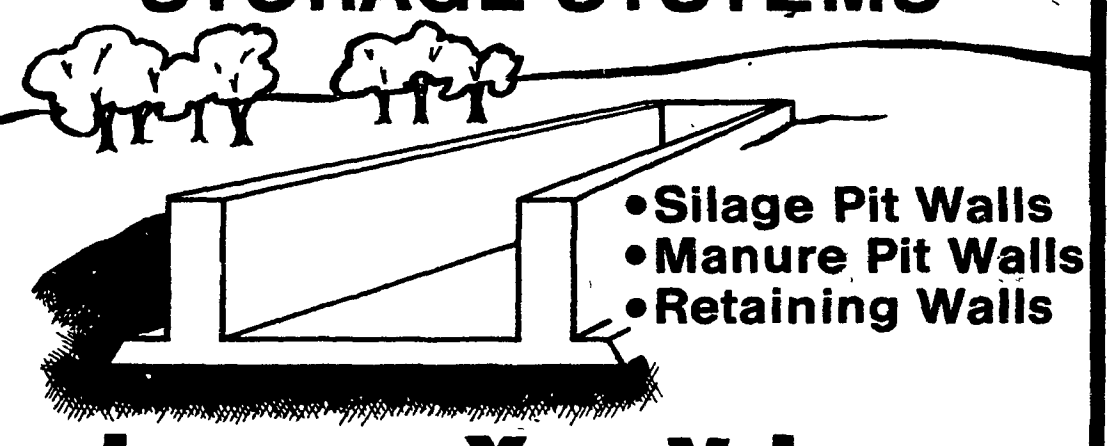
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Berks County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Charles & Tim Kissling	3	68.4	85.9	21,017	829
Heindel Farms Inc	3	28.5	86.8	19,810	790
Plushanski Farms Inc	3	110.0	87.0	20,994	770
Stephen J Janos	3	32.8	89.6	20,227	755
Mertz Brothers	B3	46.6	84.6	20,142	733
Mark A Wolfskill	3	94.1	83.5	19,441	690
Junge Farms	3	61.2	86.2	18,558	688
Ken & Robin Wolfskill	B3	46.3	86.1	18,656	687
Reu Hel Farms Inc	3	48.3	87.3	19,217	684
Forrest C Stricker	B3	58.8	86.5	18,329	680
Zahncroft Farm	3	48.9	85.7	18,041	673
George S Troutman Jr	B3	66.8	89.5	18,688	666
Donald B Duncan	B3	103.3	85.0	16,761	662
Ray E Bicksler	3	46.8	89.3	17,198	659
Kenneth H Wenger	B3	70.8	86.7	19,123	658
Ralph & Ken Sanner	B3	70.5	86.4	18,214	658
Robert E Kopfer	B3	45.1	90.4	18,284	656
David L Schrack	B3	104.2	86.2	16,391	653
Good Bros	B3	63.5	87.4	18,402	653
Irvin G Weaver	G3	46.2	86.2	18,150	651
Mervin Brubaker	B3	68.2	86.4	18,267	650
Bendy Brook Farm	3	49.9	83.1	18,990	650
Richard A Bleiler	B3	56.9	88.0	19,382	649
George Schuler	3	54.1	84.6	17,735	644
Yost Brothers	B3	113.4	88 4	17,881	640
Roger S Buch	3	48.1	83.7	17,502	636
Clarence B Kulp	3	67 8	85 8	17,328	634
Heindel Farms Inc	1	24 0	83 9	15,259	632
George E Moyer	3	92 4	85 4	16,528	631
William G Howerter	3	87.9	88.6	17,139	630
Red Fever Farm	B3	62 0	88 2	16,841	629
Leroy E Howard	B3	138 6	89 3	17,444	628
Glenn R Harnish	B3	83 6	86 6	17,710	626
Lynnacres	3	139.1	88 7	16,829	623
Swatara Dairy Farm	3	82 8	82 6	15,493	622
Fred J Walters	B3	68 4	85 5	16,944	621
Arlan Krick	B3	67 4	90 5	16,342	620
Wilmer Dreibelbis	B3	53 9	87 7	16,967	618
Show Top Farms	3	147 2	89 0	16,719	616
Vista Grande Farm	3	82 3	86 7	17,094	616
R Bernell Burkholder	B3	41.3	85 9	16,776	616
Barry L Burkholder	B3	48.6	83 3	17,591	614
R R Troutman & Sons	B3	111 2	85 5	17,571	613
Larry L Mertz	B3	89.8	90.2	16,793	612
Martin Moyer	B3	49 8	81.6	16,220	611
F M Browns Sons Inc	B3	93.7	87.0	18,095	611
Scattered Acres Inc	B3	138.4	81.9	17,058	610
Frank G Gromlich	3	58.3	86.6	16,235	610
William C Adams	3	93 0	88.1	15,425	610
Daview Farm	3	58.2	84 4	16,495	606
Mat Mar Farms Inc	3	85.7	87 3	16,546	605
Ontelynn Acres	B3	112 6	85 3	15,842	605
E Daniel Leatherman	B3	65.6	87.8	17,367	605
Harvey C Krill Jr	B3	50.3	89 1	16,153	603
Kenneth Zook	B3	43 7	86 4	18,598	603
Ernest O Miller	B3	193 0	84.7	16,722	603
Andrew D Stoltzfus	B3	150.4	84.0	16,725	603
Harold Fenstermaker	3	34 7	87.0	15,361	601
David J Williams	B3	40 5	84 9	16,400	600
Richard W Hoppes	3	58.1	87 2	15,937	599
Retland Farm	3	48.0	88.1	16,584	597
Don Aloan	B3	44 0	82.8	15,838	597
Linden Loch Holstein	3	56.8	86 3	15,975	596
Raymond B Nolt	B3	78 9	85.8	16,491	596
Ker Min Farms	3	77.5	88 3	16,223	593
Ray W Seidel	B3	34 7	87 6	15,718	593
Marlin J Stutzman	B3	58 9	91.7	15,363	593
Harold Schuler	3	34 8	82 3	16,304	592
Alton Rohrbach	B3	46.0	87 2	15,799	592
Raymond A Seidel	3	34 0	86.3	16,520	592
Robert T Bowman	B3	44 7	83 6	16,516	591
Udder Valley Farm	B3	72 5	86 3	15,751	591
Wilmer Hurst	B3	48 8	83 2	14,796	591
Pinnacle View Dairy	B3	49 1	87 9	16,077	591
Leonard G Stoltzfus	3	40 5	92 8	18,699	590
Robert L Sattazahn	B3	101 1	86 6	16,356	590
Glenn B Gockley	B3	40 0	87 8	16,243	589
Lawrence Kieffer	B3	70 5	86 2	18,090	588
Ernest C Hoffman	3	54 2	88 9	16,243	587
Charles W Lamm	B3	92 3	86 3	16,078	586
Pine Brook Farm	3	100 7	85 1	15,380	586
Paul B Martin	B3	55 2	84 3	17,359	586
B & K Grimes	B3	99 2	87 5	14,752	582
Ronald L Richard	3	45 9	84 6	16,532	582
Robert C Dreisbach	4	76 9	84 1	12,937	581
Donald Burkholder	G3	89 3	86 8	15,757	580
Way Har Farms	B3	112 0	85 5	16,645	579
Carl E Hollenbach	2	55 9	82 0	12,770	575
Roy Hoppes	B3	38.9	83 4	15,322	575
Bruce D Cammauf	B3	19 6	76 9	16,307	574
Nathan Nolt	B3	52 2	84 4	15,728	573
Floyd Kurtz	B3	43 7	85 2	16,766	573
Meadow Spring Farm	B3	37 9	80 7	15,361	572
Win Dale Farm	8	46 3	88 2	11,559	571
Blue Mtn Academy	B3	119 5	87 9	17,008	570
Lynn E Stoudt	B3	59 2	81 3	16,673	570
Harvy M Weaver	G3	49 7	82 8	15,635	569
Wilson M Balthaser	B3	70 1	85 1	15,494	569
Lester Burkholder	B3	90 7	87 2	15,809	569
Leon Sensenig	B3	55 1	85 6	16,001	568
Robert Yands	G3	60 6	87 8	15,333	567
Philip & Tom Werley Jr	B3	95 1	86 4	15,298	566
William Mitchell	G3	31.2	88 5	15,591	566
Clarence C Sattazahn	B3	92 3	89 6	16,196	564
Herb Top Farms	B8	27 1	85 2	14,894	564
Merlin J Grube	B3	38 1	88 5	14,612	562
Charles W Wagner	B3	44 7	88 3	15,532	558
Daniel J Harnish	B3	92 7	84 7	15,817	557
Charles D Moyer	B3	116 5	81 5	15,413	557
Russell H Haas	G3	52 1	87 4	15,871	557
Wilmer Dreibelbis J	B3	54 5	83 3	16,638	557
Hylark Farm	3	81 6	87 4	14,792	557
Jaimore Farm	B3	75 9	83 4	14,289	556
David Y Knauer	B3	53 0	83 6	15,270	554
Lewis Nolt	B3	59 2	84 8	15,074	552
Mark & Debra Johns	3	43 8	88 5	15,159	552
Glenn E Hoffman	B3	43 5	86 2	15,213	550

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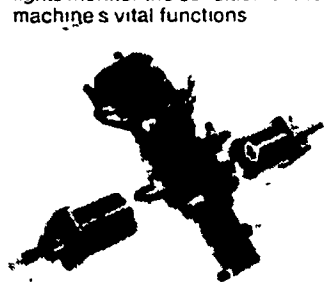

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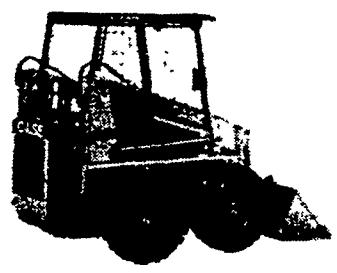
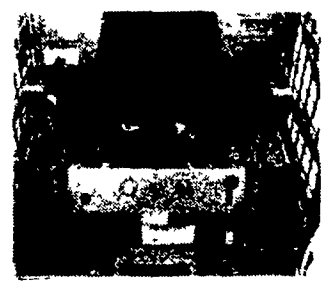


A new low profile allows the 1835 to fit through 7' high door openings. You get 3100 lb. breakout force, 1200 lb. load rating and 9'2" lift height for easy truck or bin loading. Add simple hand controls for all power speed direction and loader functions and you've got yourself one versatile machine. A wide selection of optional attachments is also available including the loader-mounted backhoe shown.



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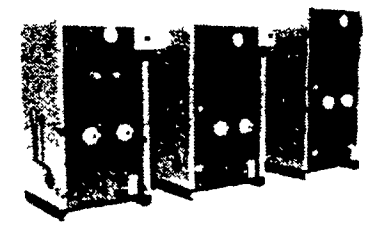

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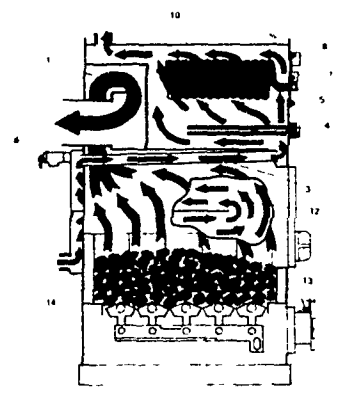

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The Milk Check

TOM JURCHAK
County Agent

Order 2 Pool

Shipments by producers to Order 2 handlers in January jumped 3.6 percent on a daily basis over December to 955 million pounds, making it the highest for the month in 18 years.

The high production plus a one percent loss in Class I sales from December got you a Class I utilization of 40.2 percent or nearly two percent less than December. A three-cent drop in the Class II price to a uniform price of $13.35 that was six cents less than December and exactly the same as last January, but eleven cents less than January 1981.

The average Minnesota-Wisconsin price for 3.5 milk remained the same as December at $12.61 after a six cent increase that month. This means you'll get a six cent increase in your Class I price in February to $14.87. You'll gain another penny on your Class II price for February but starting in March the seasonal incentives will move to deductions of five to twelve cents before they start up again in July.

In addition, you start your take-out payments under the Louisville Plan in March and these will reduce you blend from 20 to 40 cents by June. If you add to that the $1 a hundred deduction that starts April 1, you're looking at spring flush prices down in the $11.25 range this year. Everything from record high production; seasonal price adjustments and new price support legislation will all come to a head this spring to give you the lowest prices in three years in Order 2.

Perhaps that's the result of 53 consecutive months of increasing production in Order 2 that sent 14.6 percent more milk to market than four years ago and a price support program that gave you price increases each year right in the middle of the spring flush. Whatever the cause, this spring appears to be shaping up as a new ball game that has to be played for nine innings until you start a new one in October.

Old Ball Game

Before we start the new ball game, it may be well to look at the old one for some clues on how we got into our current slump (in prices). Milk prices at the farm are a combination of the price support program and federal milk marketing orders. This is true whether we talk about national, state or local prices because all of them are influenced by these two programs regardless of where you sell your milk; how the handler is regulated or how the milk is classified.

Both the price support and federal order programs have been part of milk pricing for over thirty years and have been largely responsible for the "stability" that has been the pride of the dairy industry, at least for the producer. The Federal orders provided producers the opportunity to regulate handlers in a marketing area and set prices to be paid as well as pooling requirements. These were the rules written by producers to regulate handlers who also paid the cost of administration.

The dairy price support program, on the other hand, has always been written by Congress as a cushion for producers providing protection against violent price fluctuations by giving them a chance to adjust the supply in line with the commercial demand.

For the most part the price support program gave the Secretary of Agriculture the discretion to set the support price between 60 and 90 percent of parity in accordance with the supply-demand situation. So, administrative discretion has always been part of the program and no one complained because the system worked so well.

In fact, it worked so well that the average annual price of milk at the farm increased for 20 consecutive years until 1982. An unprecedented record of price increases for any agricultural product. When it did drop in 1982, it was only 25 cents or a two percent cut. Order 2 prices did even better with only a 13 cent or a one percent drop.

Home Stretch

There weren't many changes in the price support program until 1977 when new legislation set the support price at $9 a hundred and mandated increases every six months to maintain a minimum price at 80 percent of parity. The following year the $9 became $9.87, then $11.49 in 1979, and $13.10 in 1980. That was an increase of $4.10 a hundred or 45 percent in three years.

The next increase was due on April 1, 1981 but it was stopped by Congress and has stayed there now for nearly two years. At least the support price is supposed to be $13.10 in 1980. That was an increases of $4.10 a hundred or 45 percent in three years.

The next increase was due on April 1, 1981 but it was stopped by Congress and has stayed there for nearly two years. At least the support price is supposed to be $13.10 but in spite of government purchases of a third of all the cheese; two thirds of all the powder and a quarter of all the butter produced the market price has still dropped to 40 cents below the support price. With increasing production, CCC purchases so far this year 25 percent more than last year. So, after 20 consecutive years of price increases and one year of lower prices, the cry has changed from "If it ain't broke, don't fix it," to "Let's get the government off our backs," or "The government got us into this mess, so let them get us out."

Remedies

No doubt, adjustments would have been easier to make two or three years ago when the trend was clear and the handwriting was on the wall, but no one wanted to make the move and no one anticipated that the whole economy would go sour so quickly. However, we're now at the point where changes will be mandated and the adjustment will be painful.

But let's not discard everything that has served you so well for so long and settle for a baby and bath water situation. Voluntary reduction incentives seem to have caught the fancy of everyone as a solution for the present situation; but let's not get them so complicated or firmly implanted that we can't go back to what works so well over the long haul. The old price support program has problems that should be fixed, but it does allow the freedom of competitive production that's as American as apple pie.

Cecil Co., Md. milking schools

EARLEVILLE, Md. — One of two Cecil County milking schools will be held here at the Fred Schrader farm next Tuesday from 9:30-11:30 a.m. The Schrader farm is located along Grove Neck Road.

The second milking school will get started at 1:30 p.m. that same day at the Charles (Bud) Moore farm, located at 2745 Telegraph Road, North East. This session is scheduled to end at 3:30 p.m.

R.R. Peters, Extension dairyman, and J.E. Manspeaker, Extension veterinarian, will discuss: proper milking procedures, mastitis detection, cleaning and sanitation, among other things.

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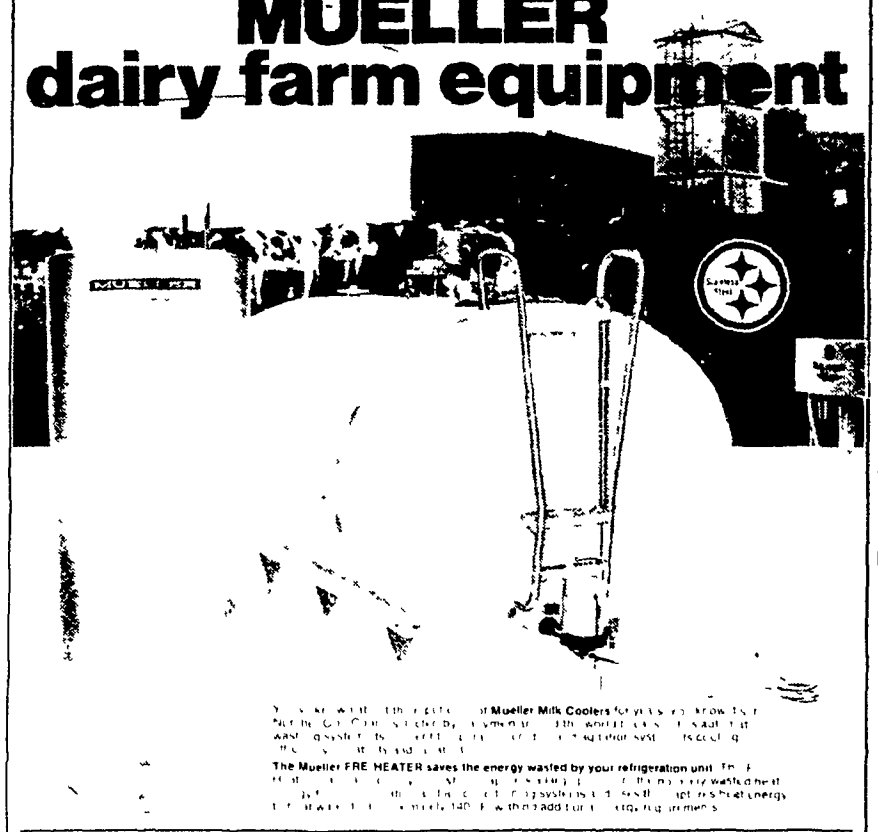

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PENNSYLVANIA LICA

AMI, coalition review trade laws

KENNETT SQUARE — "We need to send a message to Congress, that we are joining with other industries in considering a major review of American trade laws designed to promote American-based industries. And agriculture's voice must be heard in that coalition."

This was the reaction by Jack Kooker, executive director of the American Mushroom Institute, the trade association representing mushroom agriculture, when he heard of the plan by the U.S. to negotiate a mutual investment treaty with the PRC so that U.S. firms may invest in China with greater confidence.

"But where will the products of that investment go? Is it in the interest of the United States at this time to promote investment in China — investment which is likely to generate products for export to the United States?" asked Kooker.

The Mushroom industry has seen first hand how rapidly increasing imports from China have seriously disrupted the market and efforts to provide relief have been very ineffective, says Kooker.

"Why isn't our government doing more to promote investment by American firms in the U.S. economy?" continued Kooker. "Will we be creating additional import pressures before we have fixed the domestic system which is supposed to prevent import disruption?"

The American Mushroom Institute has recently joined an ad-hoc trade coalition called the "Group of 33" formed in 1978 to address and strengthen "fair trade" statutes of the U.S. trade policy.

"By joining with other industries, trade issues and the threat of continuing import — caused dislocation, can be more effectively dealt with," said Kooker. "Congress ought to look at a total revision of the American trade law. It is time we stopped tinkering with the minutiae.

"We must not descend into procedural tinkering with every little preposition and nuance of the existing law, but to effect the major direction of the policy, and how can it respond to the needs of the United States agricultural and industrial community" he concluded.

The next meeting of the "Group of 33" has been called for Thursday, March 3, 1983, at 10 a.m. at 1320 Nineteenth Street, N.W., Washington, D.C. 20036 (Economic Consulting Services, Inc.) executive secreterial to the Group. The principal agenda item will be the up-coming hearings on the unfair trade statutes scheduled for mid-March by the House Ways and Means Trade Subcommittee.

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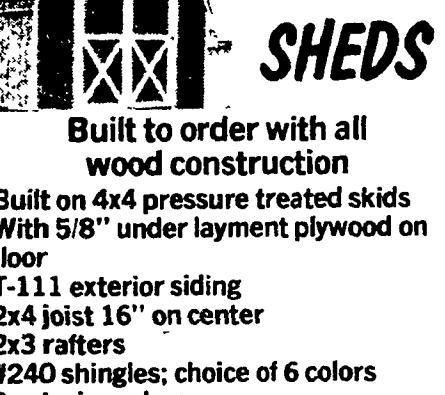

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SAT. FEB 26 - Public Sale of Farm Machinery. Located 2 mi. west of Honey Brook. Robert Campbell, Owner. Steve Petersheim, Auctioneer.

SAT. FEB 26 - Public Sale of Farm Equipment. Located along Cloverleaf Rd just off Rt 283 at the Rheems-Elizabethtown exit, near the Norlanco Medical Center. Sale by Harlan M Hoover. Raymond Miller and Rufus Geib, Auctioneers

SAT FEB. 26 - Public Sale of Farm Equipment Located on Lime Rock Road, ½ mile west of Lititz. Sale by Howard O. Martin E.M. Murray and Associates, Auctioneers

SAT. FEB 26 - 9 A.M. 9th Annual Public Sale of Strasburg Fire Co. Located in Strasburg, Pa. Elvin Siegrist, Auctioneer.

SAT. FEB. 26 - 1 P.M. Public Sale of Bred Gilts, Boars and Open Gilts. Located at the farm in Whitehall. Calvin H. Lazarus and Sons. 215-799-3375.

SAT. FEB. 26 - Public Sale of Farm Equipment. Located 1 mi. south of Hustontown, PA. Tom Taylor, Owner. Ralph W. Horst, Auctioneer.

SAT. FEB. 26 - 10 A.M. Public Sale of Equipment. Located at Hunter's Sale Barn, Inc., Rt. 276, Rising Sun, MD.

SAT. FEB. 26 - 9:30 A.M. Public Sale of Farm Machinery and Household Goods. Located at the Heisey farm, 3 mi. west of Centre Hall, PA off Rt. 45 Ron Gilligan, Auctioneer

SAT. FEB. 26 - 10 A.M. Consignment Sale of Work and Driving Horses by Keister's Middleburg Auction Sales, Inc., Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa Don and Walt Keister, Owners, Ray Long and Dave Imes, Auctioneers

SAT. FEB 26 - Construction Equip. Consignment Sale located in Essington, PA. Vilsmeier Auction Co Inc. 215-699-5833

SAT. FEB. 26 - 9 A.M. - Public Sale of Sawmill, Hit and Miss Engine, Car, Truck, Tractors, Tools, Household Goods, Antiques and Butcher Equipment. Located in Greenwich Twp., Berks Co., PA, ½ mi. north of Lenhartsville on Rt. 143 turn onto Blue Rocks Rd. to sale site. Milton D Miller Estate. Dennis F. Wagner, Auctioneer.

SAT. FEB. 26 - 9.30 A.M. Public Sale of Sweet Corn and Vegetable Farm Equipment. Located at Marne Hwy., Hartford, NJ, Mt. Laurel Twp. Michael Monte, Owner. Richard Allen, Auctioneer.

SAT. FEB 26 - 9:30 A.M. Public Sale of Farm Machinery, Dairy Equipment, Tools and Furniture Located at 7730-A Sunday's Lane, Frederick Co., MD, from Frederick take Rt. 15 north approx. 6 mi. and turn left on Sunday's Lane. Mr. and Mrs. George S. Wachter, Jr. and Mrs. Edna Wachter, Owners. Trout Auctioneers, Inc.

SAT. FEB. 26 - 10 A.M. Public Sale of Farm Equipment, Truck and Rotary Tiller. Located 3½ mi. south of Dillsburg, PA and ½ mi. south of Franklintown, York Co. on Rt. 194. Wilbur E. Stough Estate. Clair R. Slaybaugh, Auctioneer.

SAT. FEB. 26 - 9 A.M. Public Sale of Inventory, Office Furniture, Equipment and Vehicles. Located at Riverside Electrical Supply Co., 640 Graham St., Hbg., PA, directly behind the Uptown Shopping Center near 7th and Division Sts. Kerry Pae Auctioneers.

SAT. FEB. 26 - 9:30 A.M. Public Sale of Antiques and Furniture. Located at Troxelville Antiques, Troxelville, PA. Joe Herman, Owner. Mark J. Jones and Dale L. Longacre, Auctioneers.

SAT. FEB. 26 - 9 A.M. Public Sale of Farm Equipment and Misc. Located off Hershey exit of Rt. 322 to Bullfrog Valley Rd. to Roush Rd., farm near Hilltop Store. Wilmer D. Roush, Owner. Ralph R. Wenrich, Auctioneer.

SAT. FEB. 26 - 12 Noon. Public Sale of Cattle. Located 2 mi. from Pleasant Mount and Rt. 371, 12 mi. north of Forrest City, 17 mi. north of Honesdale and 19 mi. west of Damascus, PA. Vincent and Irene Barkowski, Owners. Wayne E. Weaver, Auctioneer.

SAT. FEB. 26 11 A.M. Public Sale of Machinery and Cattle. Located on Barber Hill Rd., Groveland, NY, 12 miles north of Dansville, take 7 off I-390 then Rt. 63 north 1 mile and follow auction arrows. Roy Teitsworth, Inc., Auctioneers.

PUBLIC AUCTION

TRACTORS - TRUCKS - FARM MACHINERY - BULK TANK - METAL BIN - 2 WIRE CORN CRIBS - CARS - TOOLS - PRIMITIVES - IRRIGATION SYSTEM

Farm auction for the Estate of the late Jim Vargo, at the farm Bloomsbury, N.J. from Rt. 78 take Bloomsbury exit, 8 miles east of Easton, Pa. Farm lane 1,000 ft. from 76 truck stop on Rt. 173. Auction arrows posted.

SATURDAY, MARCH 5, 1983

9:00 A.M. Rain or Shine

Blizzard Date: Saturday, March 12

Int. 1066 Turbo diesel tractor w/wide front end & cab, 2 Farmall M's (1 rebuilt last year), w/mtd. picker, Massey Ferguson #65 rebuilt last year, Ford 801 tractor, 1953 Super C (cracked block), Oliver #60 as is, New Holland #718 heavy duty chopper w/corn head & hay pickup new last year, New Idea 40 ft. elevator for hay or grain new last year w/motor, Int. 6 bottom 16" auto reset plows, 9'3" New Holland #479 haybine, New Holland #56 - 5 bar rake, Arts Way #420 feed grinder, Int. #440 pickup baler w/new kicker, Paulk 10' chisel plow, 12' hyd. John Deere & Int. disc harrows, Int. 3 pth. 4 row cultivator, John Deere hyd. 10' roller harrow, 2 - 12 ft. spring tooth harrows, single & double cultipackers, 2 New Idea manure spreaders w/tail gates, Massey Ferguson #35 - 8' cut pull type combine w/bin, Kools hopper blower w/60 ft. of 10" pipe, 24' Mayrath 6" auger w/motor, 6' snow blade, Van Brunt grain drill on steel, Dunham 5' front end bucket, 200 gal. fiberglass sprayer w/booms, John Deere 4 row corn planter w/herbicide attachments, Little Giant & Farmec slide wagons, 2 John Deere #115 self unloading wagons, Int. #70 hyd. dump wagon, several flat wagons & running gears, for Super C (2 row cultivator - front end loader & 2 bottom plows), Ford 8-N 2 bottom plows - weeder & wheel weights, John Deere 3 bottom 14" pull type plows, 3 post hole diggers, manure elevator w/motor & canvas, 3 pth. scraper blade, John Deere #55 blower, 5,500 bu. metal bin w/fan in roof, 2-1500 bu. wire corn cribs, Dodge 1965 truck w/14' body & twin hoist & 38,200 miles new 20"x10 ply tires 5 speed, 2 speed rear, 1971 Chev. ½ ton pickup truck, as is pickup, 1956 Cadillac as is, 1971 Plymouth Fury II slant 6 engine, Chrysler New Yorker as is, 1940 Special Delux Plymouth Coup as is, Forney 250 amp welder, 2 acetylene tanks w/double gauges & 15' hose, 12 H.P. 4 plug outlet 110 generator, Farm Master 2 cyl. rebuilt irrigation pump w/2000 ft. of pipe 2" & 3" w/couplings & sprinklers, pr. 18-4-38 tractor chains & others, feed cart, Electric fly killer, tractor & truck tires, 3 - 200 gal. gas tanks, automatic air tire changer, grass seeder, leg vice, lg. hand drill press, barb-woven & smooth wire, 6 machine belts, ¾ ton size truck calf cab, circular saw, 2 metal cabinets, cow stanchions, baler twine, work bench.

MILK HOUSE EQUIPMENT & PRIMITIVES

500 gal. Esco bulk tank w/new compressor, 80 gal. H.W.H., milk compressor, Surge milker units, S.S. double wash tubs, 8'x12' frame building, potato digger, 2 hay knives, old woodcarvers workbench, horse harness, wagon seat, wagon jack, cannon corn & hand corn shellers, 2 hammermills, 2 horse cultivator, dump rake, 2 horse mower, hog crate, platform scales, wood wash tub, wood barrels, lg. search light, hay hoist, pony saddle, iron kettle, wine press, old kitchen range, forks, shovels, bars, comalongs, lg. pile scrap, plus much more unlisted.

Not responsible for accidents. Sm. tools 9:00 A.M., 12:00 noon milk house equip., bins & cribs. Farm Machinery 12:30 P.M.

Terms: Cash or Good Check

Lunch

MRS. HELEN VARGO
201-479-4157

Arthur Hanna, Auctioneer
Bloomsbury, N.J.
201-995-7862

CONSIGNMENT

Auction

SATURDAY, MARCH 5, 1983

At 9:30 A.M.

LOCATION: At Jim Trout's Farm, 10104 Dublin Rd., Walkersville, Frederick Co., MD. From Frederick take Rt. 15 North & turn right on Biggs Ford Rd., straight to Dublin Rd. & turn left. Follow Sale Signs.

SELLING:
TRACTORS, COMBINES, TRUCKS TRAILERS, BALERS, HAYBINES RAKES, WAGONS, HARVESTORES PLOWS, DISCS, MANURE SPREADERS, DRILLS, HARROWS LAWN MOWERS, TILLERS GARDEN TRACTORS AND MANY SMALL TOOLS

TO MENTION:

J.D. 7700 SP Combine w/Hydro. Drive, all weather Cab w/444 Corn Head & Quick-Tatch 13' Grain Table; J.D. 4020 Power Shift Diesel Tractor w/Tricycle Front: Int. 460 Diesel Tractor; J.D. 3010 Gas Tractor; Oliver 77 Gas Tractor w/Mounted Case Loader; Ford 8N Tractor; Antique IHC Farmall F-20 Gas Tractor on Rubber w/Cast Iron Wheels, V.G. Cond.; Int. 46 baler w/kicker; Int. 47 baler w/kicker; 3 steel wheel N.I. hay rakes; Int. 33 hay crimper; N.I. 299 (9ft.) mower conditioner; Hesston 1010 (12 ft.) hydro-swing haybine; Hesston 1014 (12 ft.) hydro-swing haybine; Gehl 880 (9 ft.) haybine; 3 flat bed wagons; Ontario 15 disc grain drill; J.D. 15 disc grain drill; 8 boot grain drill; A.C. 4 row no-til air planter w/dickey jon & liquid fert.; 2 row corn planter; N.H. 717 (1) row chopper; Int. 650 forage harvestor; model 30 & 60 Kools blowers; Int. 234 (2) row mount type picker; some Int. running gears; N.H. 352 grinder mixer; N.H. manure spreader; N.I. 12A manure spreader; Int. 3 pt. 7 bottom auto-reset plow; Imco 2 x 14" plow; M.M. 12 ft. K.A. wheel type disc; disc & lever harrows; Gehl 120 bus. feed wagon; new Bush Hog; Myers 90" snow blade to fit Ford complete w/brackets, lights & hydraulics; 1970 Chev. C-30 1 ton dual cattle truck; 1965 Chev. Series 60 truck w/12' x 4' all metal grain body, twin cyl. dump, 2 spd. rear, MD Insp. & only 10,000 mi. since overhauled; 12 ton Miller tandem axle tag-along tilt deck trailer w/ring type hitch; Draymaster 18 ft. tandem axle 6,000# gross weight trailer w/elec. brakes & manual winch; 1974 Cox tandem axle utility trailer w/homemade cattle body; bench grinder; 1½ HP Sears router; (4) 15" (5) lug spoke wheels; 8.00 x 14.5 (12) ply tires; 1045 Stihl chain saw, exc. cond.; new - sockets, hammers, bolts, wrenches, axes; 3 pt. hyd. log splitter; 8 HP home-made wood splitter on wheels; lot of misc. old shop tools; oak fence board & saw mill lumber; lg. selection of home-made axe & pick handles, and many more items too numerous to mention.

CONSIGNMENTS WELCOME

NOTE: We will be accepting consignments at the sale site beginning Monday February 28th up to sale day from 8 am til dark.

TERMS: Cash/Check on day of sale. Not responsible for accidents.

Randy Ruby, Home - 301-898-3673
James G. Trout, Home - 301-898-9391
Office - 301-663-1555
Sale Site - 301-898-9391

Trout Auctioneers, Inc.

Lunch Available

TWO DAY

PUBLIC AUCTION

ANTIQUES, VALUABLE REAL ESTATE, AND COLLECTORS ITEMS

FRIDAY, MARCH 18 & SATURDAY, MARCH 19

Located in Penn Township approx. one mile outside Manheim at Sun Hill Road & Fruitville Pike.

Real Estate: Very desirable small farm, 20 A M/L to be offered at 11:00 A.M. Saturday.

Personal Property - Antiques 9:00 A.M. each day.

Farm land has erected thereon an 8 room brick farm house, heated with oil fired hot water system, two room summer house, three car masonary constructed garage, large bank barn and various other storage areas. Inspection of property by appointment. Call 665-4957, 665-5967.

Terms: 10% down day of sale, balance 30 days.

Friday's auction: JOHN DEERE 140 RIDING TRACTOR-MOWER 46" CUT WITH THREE WAY HYDRAULIC & HYDROSTATIC DRIVE, crocks, ice shaver, cow bells, pictures, frames, butter scales, waffle irons, book ends, Hubley Aunt Jemima, Daguerr-o-type & tin type pictures, commemorative plates, iron toys, tin ware, iron door stops, tools, wooden shaking fork, battery bells, other bells, iron dogs, wrought iron items, bracket lamps, cane holder, paper machet cow & calf on wheels, quilt frame cushions, beautiful set of blue edge Leeds platters and leaf shaped dish, Ives electric train set, beer trays, marble roller, cherry boy and bashful girl, paper weights, ambur milk bottles, some Lititz bottles, goat collar and hames, milk kettles, willow bushel basket, flour bin for kitchen cabinet, small lanterns, copper kettle, complete set of early ice harvesting tools (plows, drag and picks), percussion muzzle loading gun, blue band school house water crock, hanging hall lamp, strings of sleigh bells, 100 pc. set dinner china, copper lustre items, brass horns, tin advertising cans, nice selection of oil lamps, tramp art comb boxes, shaving mirrors, iron pots, sad irons, late mocha butter crock, blue stoneware butter crock (late kitchen type), Rohrers "A" shot glass, pattern & pressed glass, glass baskets, J.B. Stohler axes, bike lamps, trumpet, blue sponge bowl, iron cabbage cutter, multi-color sponge crock, large rabbit candy mold, coffee grinder...Saturday's auction: Oak hall rack, tine oak desk, oak bedroom furnishings, two very fine diamond old scooter sled, cottage bedroom furnishings, brass & iron bed, rockers, quilts, floor mod. victrola, victorian cradle, high chair, early market chest, tall case clock with moon dial 8'10", other clocks, fire engine bells, horse drawn fire engine toys, small chests, clear and colored glass, splint baskets, LARGE OUTSTANDING SELECTION OF AGATEWARE IN MANY COLORS, pressback chairs, pottery pitcher and glass set with indian bust, royal ironstone flo-blue platter with 12 plates, CARNIVAL GLASS: blue thistle candy dish, pair peacock candy dishes, Northwood items, marigold butter dish, 3 foot bowl, marigold chestnut burr creamer, lustre rose items, 3 footed grape bowl, 3 footed wind mill dish, odd glasses, blue cherry dish, butterfly and berry water set, dragon and roses dish, orange tree punch bowl, marigold fruit pattern dish, purple good luck dish, marigold stagg and holly dish...shell and jewel water set, large gold trim punch bowl set, pottery cuspidor, Chinese blue bowl, Bennington type brown sponge bowls, two panel amber glass pitcher, frosted glass dolphin, open compote, small art glass table lamp, bowl and pitcher set, Planters peanut jar, Graybill's Dairy creamer, brass cuspidor, piano lamp, Dionne quints pictures and soap dolls, Graf Zeppelin toy, Heisey glass syrup pitcher, child's rocker, blanket chest buggy robes, lap robes, horse blankets, woolen coverlett, pie boards, J.B. Coats spool cabinet.

Sale by:
LENA STAUFFER
CHRISTIAN B. STAUFFER
(deceased)

E.M. Murry Assoc., Auctioneers

E.M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers, and Advisors
Since 1953

March 12 is Gordonville Auction Day

Saturday, March 12, will be Auction Day in Gordonville, Lancaster County.

And what an auction it is — oen of the biggest held annually on the East Coast.

There will be 300 volunteers, up to three dozen auctioneers donating their time, some 7,000 people, all the home-cooked food you'd ever want and auction consignments ranging from 250 handmade new quilts to fresh citrus fruit; horses, mules and cattle to hay and straw; new and used farm machinery to new and used household goods, plus antiques and collectables.

The 15th Annual Spring Consignment Auction is held for the benefit of the Gordonville Fire Company. The auction begins at 8:30 a.m. under four large tents on Saturday, March 12.

Am. Pork Congress to give away pick-up

DES MOINES, Ia — If the old pick-up truck is on its last wheels, the Pork Value program at American Pork Congress is St. Louis, March 8-11 is the place to win a new one.

A special feature of the convention, sponsored by the National Pork Producers Council is the Pork Value display of frozen hog carcasses, an educational seminar and a live hog evaluation contest.

Through a grant from the Elanco Products Company, NPPC will present the Pork Value concept through a display of frozen hog carcasses in the standing position. By comparing the average hog and a superior hog, convention goers will be able to understand how these hogs are place in the Pork Value system.

Pork producers will also be able to test their evaluation skills in the "Price ~~Is~~ Right" contest. Eight live hogs will be on the trade show floor for producers to eyeball and submit guesses of the hogs' dollar value on the Pork Value program.

The producer in attendance Friday morning of the convention with the closest guess will win the grand prize of a pick-up truck donated by DeKalb Swine Breeders. Other producers with close guesses could win a complete feed system from Chore Time, a ton of feed from Walnut Grove Feeds, or custom made gates from Sand Livestock Systems.

While attending the convention, producers will have a chance to see the latest in equipment and products at the trade show and find the answers to problems in their operations at the educational seminars. Registration is $10 and the trade show opens at 10:30 a.m. Wednesday, March 9, following the opening ceremony. The convention is held at the Cervantes Convention Center in St. Louis.

N.J. Extension slates dairy mgt. workshop

FLEMINGTON, N.J. - In response to the current "daily dilemma" on the farm, the Hunterdon Co., N.J. Cooperative Extension Service has joined forces with the Farm Credit Service in scheduling a dairy farm management workshop. Speakers and discussion leaders are Farm Credit Service staff members and Extension agents and specialists.

The 3-day workshop is scheduled for Tuesdays, March 1, 8 and 15, from 11 a.m. to 3:30 p.m. at the Hunterdon's Extension Center. Lunch will be catered.

Three N.J. county agents are involved in the planning and conduct of the series: Jon Repair, Mercer; Nate Repair; Somerset; and Cal Wettstein, Hunterdon.

Keynote speaker is a former Dutchess County, N.Y. county agent, Don Rogers. He is now in the Farm Credit Service and Bank for Cooperatives system. Earle Steeves and George Conard of the local Farm Credit Service has made the arrangements for Don Rogers' opening-day presentation.

Rogers will speak to dairy farmers, couples, families on the subject, "Surviving in a Tough Dairy Economy." This theme will follow for the remaining two days when the group gets down to the specifics: "What can be done on the farm to cope with the situation?"

Speakers following Rogers will include Edward Oleskie and Frank Wright, Dr. Robert Latimer, Jon Repair, of Cooperative Extension; Tom Moran, Henry Grinbaum, and George Conard of Farm Credit: and Hunterdon dairyman, Chales Rogers, Ringoes.

There is a modest registration fee, one per farm unit, and a luncheon charge. Call Somerset or Hunterdon Extension office for details: Somerset 201/526-6293 or Hunterdon 201/788-1339. Checks for registration and lunches will go to Somerset County Extension Service, Nate Repair.

Jepsen chairs ag subcommittee

WASHINGTON, D.C. — U.S. Senator Roger Jepsen (R-Iowa) was elected chairman of the newly formed subcommittee on Soil and Water Conservation, Forestry and Environment.

"Conservation of our valuable resources is immensely important to rural Americans, Jepsen said, "and this new subcommittee will make soil conservation a top priority."

The Senate Agriculture Committee recently merged the Forestry, Water Resources and Environment subcommittee with the Soil and Water Conservation subcommittee. Jepsen had served as chairman of the former Soil and Water Conservation panel.

The Iowa Senator also will continue serving on the subcommittee on Agricultural Credit and Rural Electrification as a number two ranking Republican.

Hampton joins Nat'l Grange

WASHINGTON, D.C. — Robert N. Hampton, marketing and international trade specialist, has been appointed a consultant with the National Grange. Edward Andersen, Master of the National Grange, said Hampton will work closely with the Grange's legislative staff on international trade issues critical to U.S. farmers.

Hampton was vice president of marketing and international trade with the National Council of Farmer Cooperatives from 1964 until his retirement in 1982. He has spent many years in marketing research and development in private industry and has considerable experience abroad involving international trade negotiations and economic development.

Hampton, a native of Virginia, holds a doctrate from Cornell University in agriculture marketing, business management and international economics. He and his wife, Ruth, have six children, seven grandchildren and reside in McLean, Virginia.

We Move To Please You

Paul K. Landis Hop Usner

RAINBOW AUCTIONS

AUCTION SALE

FARM BUILDINGS
HISTORIC LOG HOME
AND STONE BARN

SAT., MARCH 19, 1983
Sale Time 1:00 P.M.

Inspection Feb. 26, 9-10:00 A.M.
March 12, 9-10 A.M.

Location — Intersection of Rts. 897 and 272. South-West Cor., Lanc. Co. Pa. Approx. 14 mi. North of Lancaster, 12 mi. South of Reading.

We the undersigned having recently purchased this property for future interests have decided to offer for sale each building individually either to be bought and moved to another site, or dismantled and salvaged.

The two story home original section is log, constructed in the late 1700's. 2 story 24 x 28, frame, 17 x 17 addition. Attractive solid 35 x 65 sandstone and bank barn constructed with huge girders stands triumphant.

- 12 x 20 story and a half hen or hog house.
- 20 x 20 behind barn - SOLD.
- 8 x 8 smokehouse, meat hanger complete.
- 14x14 summer kitchen walk-in fireplace.

The Auction Company has details on moving companys that will estimate costs of moving complete buildings to your site.

Terms of payment, half of SOLD price deposited on date. Balance before removal.

Buyers agree to purchase insurance coverage for individuals protection before proceeding.

EARL & MABEL WEAVER
215-267-3868
Full time Real Estate, Auction Brokers
Paul Landis and Hop Usner
R.D.#4 Ephrata, Pa. 717-354-8453

SPECIAL ALL DAY PUBLIC SALE

FRIDAY, MARCH 4, 1983
9:00 A.M.

NEW HOLLAND SALES STABLES, INC.
12 miles east of Lancaster, Pa. at New Holland, Pa.

Sale of Small Items 9:00 A.M. Farm Equipment 11:00 A.M.

FARM EQUIPMENT

New Holland 24 Table Blower, MF Front End Weights, JD KBA 24 Disc, JD KBA 28 Disc, JD 1209 Haybine, JD 7040 Planter, JD 6 Row Planter, Int. 400 Cyclo Planter, JD 1240 Plateless Corn Planter, NH 518 Spreader, #187 Hawk Bilt Manure Spreader, JD 7000 4 Row Planter w/Dry Fert. and monitors, 74 Waglan 6 ft. Horse Trailer with dressing room in front, 300 gallon Mojonnier vacuum milk tank, 150 gallon mixing tank, 1 tank washer, IH #16 Harvester, JD #31 hay crusher, NH saw buck, Papec ensilage cutter, grass seed drill, sausage stuffer. White 262 Tractor 800 hrs., JD 2840 Tractor 1400 hrs., JD 336 Baler, baled 40,000 bales.

— Bring a load, Buy a load —

Register early sale day in main office for your buyer's number.

All new buyers and out of state must have current letter of credit from bank.

Next Equipment Sale Date - Friday, April 8th.

Abe Diffenbach, Manager
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341.

Public Sales

SAT. FEB. 26 - 9 A.M. Public Sale of Nursery, Greenhouse, Shop, Office Equipment, Trucks, Cars and Etc. Located at 12024 Darnestown Rd., Gaithersburg, Montg. Co., MD, I-270 to Rt. 28, Rockville exit, go west 6 mi. on Rt. 28, auction on left. Potomac Gardens, Inc. Tom Cawood, Auctioneer.

SAT. FEB. 26 - 10.30 A.M. Public Consignment Sale of Tractor, Trucks and Farm Equipment. Located at Visscher Farm, Rt. 282, Nochols, NY, use exit 62 off Rt. 17 Expressway, 20 mi. north of Towanda, PA via Rt. 187. Howard W. Visscher and Ed Goodrich, Jr., Auctioneers.

SUN. FEB. 27 - 11 A M Public Sale of Inventory, Equipment and Vehicles. Located at 210 Cameron St., Harrisburg, PA, across from Hershey Creamery. Dee's Ceramics, Owner. Kerry Pae Auctioneers.

MON. FEB. 28 - Inventory Reduction Auction of New and Used Farm Equipment and Used Lawn and Garden Equipment (no consignments) by Adamstown Equipment, Inc., Adamstown, Pa. John E. and Paul E. Martin Auctioneers

MON. FEB. 28 - 10 A.M. Public Sale of Farm Equipment. Located at Harry Rudnick and Sons Sale Place, Rt. 213, Galena, MD.

MON. FEB. 28 - 1 P.M. Public Sale of Cattle. Located at GM Livestock Market, Inc., Duncansville, PA, take Rt. 220 north off exit 14 PA Turnpike. John M. and Lucy A. Welsh, Owners.

MARCH

WED MARCH 2 - 11 A.M. Public Sale of Cattle. Located on Schaeffer Rd. near Germantown, in Montgomery Co., MD, take the Germantown exit off I-270 and go west 2 mi. to Clopper Rd , turn right and go 200 yds , turn left and follow Schaeffer Rd. 2 mi to farm. Savage-Leigh Farm, Owner. Remsburg Sale Service.

WED. MARCH 2 - 1 P.M. Public Sale of Cattle. Located in Adams Co., taking Rt. 34 2 mi. north of Biglerville, PA, turning East 2 mi. at Slaybaugh Bros Nursery sign. Raymond I. Slaybaugh, Owner Clair R. Slaybaugh, Auctioneer.

THURS. MAR. 3 - 11:00 A.M. Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS. MAR. 3 - 10:00 A.M. Public Auction of Outstanding linemodern John Deere Farm Equipment and other models located along Anchor Road, Box 195, Washington Boro, Pa. Sale by Mr. & Mrs. J. Wilmer Eby, Auction conducted by the J Omar Landis Auction Service, Jay M. Witman and Omar Landis, Auctioneers

THURS., MARCH 3 - Public Sale of Farm Machinery, Ford Tractors, Harvestore Silos, M Gleaner Combine, Grain Bin and Tools. Located 3 mi. west of Gap. Roman and Fannie Beiler, Owners Steve Petersheim, Auctioneer

THURS. MARCH 3 - 12 Noon Public Sale of Farm Equipment. Located at 306 E. Lexington Rd., Lititz, PA. Mark N Good, Owner Sensenig, Auctioneer

THURS MARCH 3 - 11:30 A M. Public Sale of Farm Machinery Located 3 miles south of Willow St. on 272 turn right on Lionstown Rd. to 1st Y turn left follow approx. 1 mi. to sale, approx. 6 mi. south of Lancaster. John McMickhel, Owner. J. Everett Kreider, Auctioneer.

AUCTION

ANTIQUE FURNITURE, FURNISHINGS, COLLECTABLES, CUT GLASS, CHINA, SILVER HUMMELS, COINS, FISHING RODS, REELS, TACKLE

For Joseph McLoughlin At Skippack Firehouse Rt. 113 (¼ mi. So. of Rt. 73) Skippack, Pa.

THURSDAY, MARCH 3, 1983

10:00 A.M.

ANTIQUES - Oak bowfront mirrorback china cabinet (gem), Oak dining room table, Oak music/record cabinet, Oak marbletop sideboard (ornate), Oak arm chair & rocker, 6 Oak dining room chairs, Wicker rocker, Wicker corner chair, Wicker chair, Oak sewing machine cabinet, Mahogany love seat (ornate w/dolphins), Living room furniture, French gold guilded bedroom chair, Maple dropleaf stand, Maple magazine rack, bookcase, Rorfinand Swedish jardineer, Jardineer/stand, Austria urn, Pakistan urn, Chinese export porcelain, China matchbox, handpainted Nippon, Lotus ware, Collection Bisque figurines, 2 urns, Sterling silver overlay sugar, creamer, Sterling silver overlay vase, cut glass pitcher, cut glass bowls, etched stemware, table linens; Coins; fishing rods, reels, tackle; Banjo.

HUMMELS — Duet, The Lost Sheep, Serenade, The Builder, Boots, Little Cellist, Village Boy, Advent Group candleholder, A Stitch in Time, School Boy, Little Drummer, Sister, Baker, Apple Tree Girl, School Girl, Merry Wanderer, Home from Market, Let's Sing Ashtray.

TERMS - CASH LUNCH

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike. (Rt 113)
Box 1, Harleysville, PA 19438
215-723-1171 or 256-8892

PUBLIC AUCTION

Fine Farm Machinery on the Farm located just off rt. 298 (Worton, Md.) on Rt. 297, then left on St. James-Smithville Rd., 2nd farm on left, signs posted...7 miles N.W. of Chestertown, Md.

MONDAY, MARCH 7, 1983

At 1:00 P.M.

Int'l. 1206 Diesel Tractor (Big Rubber-Dual Hyd. - Cab) Int'l. 656 Diesel Tractor, Int'l. 2250 Front Mount-O-Matic Loader, J.D. 6600 Diesel Combine - 15' Grain Platform, J.D. #643 Corn Head 30" Row (like new), J.D. 7000 (6 Row 30" - no-till), Conventional Planter w/Monitor & Canvas, J.D. 7' Rotary Mower, J.D. Hay Wagon for kicker bales, J.D. #110 Pressure Washer, Int'l. 16' Flat Wagon, Int'l. 13' Chisel Plow w/Mulchers, Int'l. #475 Tandem 14' Disc, Int'l. 7' Scrape, Papec 14' Silage Wagon w/feed chute, Dunham 16' Transport Cultipacker, John Blue Sprayer 300 Gal., Brillion 14' Field Cultivator w/mulcher, Brillion 6 row S type cultivator, tractor weights, hyd. cylinders, some small items.

1975 Int'l 2010A, ten wheel grain truck, 22' body, 10:00x20 tires, air brakes, 549 cu. ft. rebuilt engine. "All Equipment Well Maintained and In Excellent Condtion"

HICKORY KNOLL FARM
T. Patrick & Susan A. Robertson
Owners
Box 317, Worton, MD
301-778-3624

Lunch Available before Sale at Country Corner Inn (Catt's Corner, Rte. 297 & 298)
HARRY RUDNICK & SONS, INC.
Sales Managers & Auctioneers
of Galena, MD (301) 648-5601

PUBLIC AUCTION

DAIRY EQUIPMENT & PARTS
THURSDAY, MARCH 3rd
at 9:30 A.M.

Located 26 miles South of Altoona, 12 miles North of Everett on Rt. 36 in Loysburg, Pa. (Bedford Co.) at Claycomb's Hardware and Dairy Supply Store.

To reduce our overloaded inventory will offer various brands of good used dairy equipment & parts including:

Several motors (3 h.p., 5 h.p., 7½ h.p.), Jacuzzi ½ h.p. jet pump, various sizes vacuum pumps, vacuum pump oilers, 30 gal. vacuum reserve tank (new); Bulk tanks including 400 gal. Mojonnier, 300 gal. Mueller, two 300 gal. Sunset. Complete 1½" glass pipeline. 1½" & 2" glass pipeline sections, glass fittings and couplings. Plastic & stainless steel pipe, pipe fittings. Two complete transfer stations, transfer station parts, weigh jars, glass receiving jars, automatic take-off milking controls, automatic pipeline washer, Surge milker pail with electric pulsator, dumping station, lots of milker shells & claws, milk filters and many other items. Also some new hardware items.

Note - We are not going out of business - just overstocked!

Dealers welcome - Lunch available
Terms: Cash/check with current bank letter of credit.

Owner:
ROBERT CLAYCOMB JR.
R.D. New Enterprise, Pa.
814-766-3342

Auctioneer:
Larry Beach, New Enterprise, Pa.
814-766-3551

PUBLIC AUCTION

15 ACRES WOODLAND, FARM & BUTCHER EQUIPMENT, TOOLS, BEHLEN CORN CRIB, HAY, STRAW
SATURDAY, MARCH 5, 1983
At 10:00 A.M.

Located between Centerport and Bernville, Centre Twp., Berks Co., Pa. 1½ miles West of Centerport take Irish Creek Road to Trolley Road, first farm on right. Watch for sale signs.

Real Estate consists of 15 acres of woodland located along Mountain Road, Tlden Twp. across from the Blue Mountain Academy on the North side of the road. Inspection of Real Estate by appointment, call (215) 488-6338 or (215) 562-8802. Real Estate will be offered at 1:00 P.M. from sale site at farm. Terms of Real Estate are 10% day of sale, balance on or before 45 days.

Farmall M diesel, Case model SC tractor, Int. 990 haybine, Gehl FH83 harvester, J.D. flail chopper, N.H. 269 baler w/thrower, Ontario 14 disc grain drill, Int. 4-row corn planter, J.D. #894 hay rake, J.D. #34 manure spreader, J.D. 214-88 series wagon, Killbros 350 grain wagon, 2-16 ft. hay wagons w/sides, N.I. 2-row corn picker for M, 200 gal. field sprayer, Kools #K20 silo blower, N.H. 36 ft. #155 elevator, 13 ft. corn elevator, J.D. 14" 3-btm. trailer plow w/hyd., Oliver 14" trailer plow, 3-sec. harrow, 8 ft. disc, 10 ft. cultipacker, Papec feed grinder, Planter Jr. garden tractor, hand corn sheller, Standard platform scale, seed cleaner, potato plow, milk cans, blacksmith forge, hand cart, saw buck, ropes, chains, shovels, forks, snow fence, elec. fencers, oil & gas drums, lumber, scrap iron, chicken equip., wooden pulleys, Behlen 15' x 16' metal corn crib (like new), hay, straw, American #616 butcher band saw, Wells #400 splitting saw, butcher bench, meat grinder, sm. hand tools, and many other items. Most equipment in good condition.

Auct. Note: In case of impassable roads sale will be held Tuesday, March 8th.

Terms: Cash or approved Pa. check, day of sale.

Sale For:
MRS. WALTER F. MENGLE

Auctioneer:
Dennis F. Wagner
Phone (215) 562-7445
Refreshments Available
Not Responsible For Accidents

PUBLIC SALE

OF ANTIQUES, TOOLS, FARM AND RAILROAD ITEMS
SATURDAY, MARCH 5, 1983
At 9 A.M.

Located at 871 Fruitville Pike (between Manheim and Lancaster) Lititz (R.D.) Penn Township, Pa. (near Rohrer's Quarry).

ANTIQUES

Lg. Oak Roll Top Desk; 2 Oak Desk Chairs; Grained Flour Chest; Dove-Tailed Blanket Chest; Wood Box; 2 Door Kas; Cottage Bureaus; Commode; Open Wash Stands; (3) Victorian Sofas & 2 Victorian Chairs; Walnut Empire Desk; Duncan Phyfe Sofa; Bake Table; Victorian Dresser; ½ doz. Fiddle Back Chairs; ½ doz. Half Spindle Chairs; Round Oak Extension Table; Bucket Bench; Rope Bed; Sewing Machine in Oak Cabinet; China Closet; Antique 3 ft. Dutch Cupboard; Walnut Drop Leaf Table; Pine Drop Leaf Coffee Table; 2 Baby Cradles; Oak Bookcase; Deacon's Bench; Walnut Show Case; School Desks; Wooden Express Wagons; Child's Sled; Wooden Toys; benches (long & short).

Quilts & Comforters; Rag Carpet; "Young" 3 Prong Wooden Fork Primitives (Wooden Forks & Rakes); Wooden Measures; Wooden Tub; Wooden Barrels; Pumps & Pump Parts; Wood Wheels; Cheese Boxes; Butter Churn; Iron Kettle; Coal Buckets; Brass Store Scales; Stimpson's Store Scales; Copper Wash Boilers; Wooden Washing Machine; Lanterns.

RAILROAD ITEMS

PRR Lanterns; Switch Locks; Marked Tools; Conductor Arm Patches; Time Tables; Calendars; Pictures; China & Glassware; R.R. Jewelry & Buttons; Brass P.R.R. Bell; R.R. Linens; Tin Lamp Filler; Antique R.R. Flyers; Builder's & Patent Plate (Car & Foundry Co.); "Horseshoe Curve Picture", F. Gutckunst, Photog. Phila.; Old License Plates; Very Old Newspapers.

FARM ITEMS

Large Tobacco Wagon; Market Wagon Cart; 1 Horse Sleigh & Buggy & Wagon Seats; Grain Cleaner; Grain Cradles; Scalding Trough; Feed Bins; Straw Cutters; Butcher Benches; Saw Bucks & Pump Handles; Kettle Hooks; Barn Door Hinges & Hardware; Chains; Platform Scales; Old Rope; Wooden Pulleys; Potato Forks.

LUMBER — Pine & other Lumber (broad & other); Panel Doors; lots of Split Wood.

TOOLS

Terms by:
R. C. EBERSOLE

T. Glenn Horst, Auct., 859-1331
Timothy G. Horst, Auct., 738-1245

PUBLIC AUCTION

OF TRACTORS, FARM EQUIPMENT & TILLAGE EQUIPMENT
Taylor & Messick Inc.
Special Customer Sale
WEDNESDAY, MARCH 9
10:00 A.M.
(Rain or Shine)

Location: Taylor & Messick, Vernon Road, Harrington, Delaware.

TRACTORS: 5020 John Deere Tractor; 4320 John Deere Tractor; 4020 John Deere Tractor; 2030 John Deere Tractor; 1805 4 W.D. Massey Ferguson Tractor; 560 I.H. Tractor; 165 Massey Ferguson Tractor with Swartz Loader; 445 Long Diesel; Caterpillar Dozer D-2, No Hydraulics; Approximately 10-15 Other Used Tractors. **COMBINE:** 55 John Deere Combine with Cutter Bar. **CULTIVATOR:** John Deere 1000 Field Cultivator-28½'; 8 Row Folding Cultivator on 70 Folding Tool Bar. **DISK:** 10 Ft. Oliver Transport Disk; 210 John Deere 12 Ft. Disk with all new Blades and Bearings; RWA Disk Harrows. **CHOPPER:** I.H. Model 40 Stalk Chopper-15 Ft. Brillion Flail Chopper. **SPIN SPREADER:** 301 John Deere Spin Spreader. **PULVIMULCHER:** 15 Ft. Brillion Pulvimulcher, Like New. HOWARD ROTAVATOR-4 Ft. DITCH BANK HARDEE MOWER.

PLANTERS: 12 Row 7100 Soybean Special-No Till John Deere Planter; 8 Row White Corn-planter-No Till 20" Rows with New Seed Plates. **PLOWS:** 5 Bottom John Deere Plows with New Bottoms; 6 Bottom John Deere Plow with New Bottoms; 6 Bottom John Deere Plows; 2 Bottom Ford Plow; 7 Bottom John Deere Plow. **DRILLS:** 21x7 S.D. John Deere Drill; 21x7 D.D. John Deere Drill; 8300 John Deere Grain Drill and Press Wheels; 3-8300 J.D. Drills with Press Wheels and 3 Drill Hitch. **CHISEL PLOW:** 12 Ft. Ford Chisel Plows; 3-Shank Sub Soiler. **SPRAYER:** 550 John Deere Sprayer with Folding Booms; John Blue Sprayer. **LOADER:** 146 John Deere Loader with 6 Ft. Bucket. **WAGONS:** Grain Body Wagons. **PACKER:** 23 Ft. Brillion Folding Packer. **LAWN & GARDEN EQUIPMENT:** 110 John Deere; 836 Dynamark; 1254 Huskey Bolen; 3,4 & 6 Cylinder Used Tractor Blocks-Not Cracked; 600 Gallon Essco Milk Tank 3 H.P. with Compressor; 50-75 OTHER ITEMS OF USED MACHINERY. **MISCELLANEOUS ITEMS:** Attaching Bundles; Wheel Weights; Many Other Items.

TERMS: Cash, or Approved Check with Current Letter of Credit from Your Bank! Financing on large items to Approved Customers can be arranged prior to the day of sale.

Wilson's Auction Sales, Inc.
Dave Wilson
Auctioneer & Sales Manager
422-3454 or 856-2110
Lunch Served

PUBLIC SALE

SATURDAY, MARCH 12, 1983

11:00 A.M.

Located at Addison Farm Supply Inc., Addison, N.Y.

Equipment Sale

Selling 6 tractors, White Model 270 w. 1400 hrs., IHC 484 diesel w. loader, MF Model 165, IHC H, JD A, JD H, Int. M. Owatona skid-steer loader, Case propane uni-loader, Air Flo feeder wagon, new, Badger 3 beater, tandem gear wagon, Gehl self-unloading wagon, JD 40 ft. elevator, IHC 430 baler w. No. 10 kicker, New idea elevator, Ford chopper, NH 516 spreader, NH 519 spreader, NH tank spreader, Ontario 16 hoe grain drill, JD 8250 grain drill, Papec chopper and pick-up head, IHC 2 pt., 2 row corn planter, 2 JD corn planters, 2 IHC Model 990 mower-conditioner, IHC 2 pt. Model 100 mower, Starline tank spreader, Oliver mower, JD mower-conditioner, David Bradley mower, Ford side rake, 14 sets of plows, IHC, JD, MF, Case, from 2 to 6 bottom, H or M loader, 5 sets of drags, all sizes, Pittsburgh 12 ft. disc, AC blower, Papec blower, IHC 13 hoe drill, Bed Rite bedding chopper, AC combine, Wood spreader, windrow turner, Case hay press, pick-up head for chopper, Roseman gang mower, trailer, trailer frame, Ford riding mower, MF 8 hp, garden tractor and mower, Simplicity 4040 w. snow blower and 60 in. mower and cab, Lawn Chief 525, 5 hp. mower, Case 14 hp. w. mower and plow, 2 walk behind garden tractors, motorcycle, lawn sprayer, quantity of new tires, 12 used chain saws, pick-up tool box.

P.S. There will be additions to this Sales list and depletions by Sale time. We have a reserve bid on 4 items, the rest will be sold without reserve.

So be here Sat., March 12th and help us clear the lot of this good used farm machinery.

Terms, cash or check with proper I.D.

Owners

ADDISON FARM SUPPLY, INC.

Sale by
Beards, Knoxville, Pa.

Lunch available

HUNT FARM DISPERSAL

SATURDAY, MARCH 19, 1983

10:30 A.M.

3 mi. South of Sabinsville, Pa. One mi. from Beechwood Lake, 6 mi. from Westfield, Pa. Tioga Co.

Selling 101 head of Home-raised Holstein livestock inc. 63 mature cows, 4 just fresh, 42 to freshen in March and April, 11 fresh in the fall and bred back. Last year's DHIA herd ave. 14,060 of milk, ind. records up to 22,869 milk and 796 bf., 7 bred heifers, 7 heifers ready to breed, 22 fancy yearlings, 1 bull calf, 2 started calves. 30 day TB and blood tested and pregnancy checked.

Equip. inc. 1980 Chev. hd ¾ ton pick-up w/28,000 mi.; IHC 1066 diesel w/cab, like new; IHC 444 gas utility type; IHC 460; NH 315 baler w/kicker; used 2 seasons, show-room new; NH 479 haybine; NH 717 chopper w/2 heads; NH 25 blower; NH tank spreader w/hyd. lid; NH 256 rolo-bar rake; IHC 4 row corn planter; IHC 13 hoe grain drill; IHC semi 6 bottom plows; IHC semi 4 bottom plows; Case elevator; JD wagon w/new metal kicker rack; NH wagon w/kicker rack; IHC transport drag; NH running gear; IHC running gear; IHC 110 self-unloading wagon; Badger 3 beater, self unloading wagon, like new; 30 kw generator; IHC 3 pt. blade; Myers snow plow; JD 14 ft. tandem disc; 3 stock tanks, feeder wagon, lps tank, ensilage cutter, 2 fuel tanks, wheel barrows, hyd. dump trailer, maple sugar equip. inc. evaporator, pipeline, 15 - taps, quantity of small farm tools, Milk Equip. Surge 75 Plus vacuum pump, 8 Surge units, dumping station, Farm for Sale by owners, 189 A., 130 tillable, 59 pasture and woodlot. New 3 bedroom house w/1½ bath and full cellar. 72 tie stall barn w/barn cleaner. 20-60 concrete silo w/unloader, new milk house w/1,000 gal. tank, 10 T metal feed bin, new metal insulated heifer barn. Beautiful location, land is in an excellent state of cultivation, and priced to sell.

MRS. PAT PATTERSON HUNT

Owner

Sale by Beards, Knoxville, Pa.

Terms, cash or check with proper I.D. Sale in tent. Lunch available.

P.S. - Due to the tragic death of Mrs. Hunt's son, she is forced to discontinue this farming operation. Here is an outstanding herd of livestock, and a line-up of really well-jept farm machinery. Don't miss this sale.

AUCTION

SURPLUS EQUIPMENT
SATURDAY, MARCH 12

10 A.M.

Wheatfield Road, 2 mi. south of Shillington, ½ mi. off Rt. 222, Berks Co., Pa.

IH 125C Crawler Loader with ripper & 4 in 1 bucket; IH 500C Crawler with 4 in 1 bucket & 15 ft. backhoe; IH 3600A loader backhoe; IH 2606 tractor w/loader; IH 2404 utility tractor w/loader & blade; 36 hp. More Bark chipper-accommodates 12 in. log; Farmall M.D. tractor; John Deere diesel tractor w/loader; Ford 8N tractor w/loader & backhoe; Farmall 300 w/fast hitch; IH 300 utility tractor; IHC 140; Farmall A tractor; Farmall Cub; Farmall Cub w/loader; IH 124 lawn & garden tractor w/mower; IH Cadet 70 w/38" mower; IH 85 riding mower w/bagger; IH Cadet 60 riding mower, Bolens G14 w/42" mower, Bolens 900 w/mower, Bolens 813 w/mower, Ford 120, 12 h.p.; M.F. 85 lawn & garden tractor, Sears 10 h.p. w/36" mower, Wheel Horse C160 lawn & garden tractor w/42" mower & 42" blade, 4 ft. mid-mount flail mower, fast hitch 1-bottom 14" plow, many riding mowers for parts or rebuilding, old Worthington 200 CFM gas engine compressor, NCR cash register, cab enclosure, truck utility box, assorted tires, several 60" mid-mounted mowers, 2 steam cleaners, 2 Coke machines (old style), 20 55-gal. drums, 20 skid of parts - new & used - IH, & many other items. A lot of very clean equipment.

Be sure to attend this sale! There are bound to be some bargains.

By order of
MANOR EQUIPMENT CO.

Terms: Cash or approved check.
Clay C. Hess & Richard J. Moyer, Aucts.
215-489-7127 or 215-948-8050

BART TWP. FIRE CO.

19th Annual

ALL DAY SALE
SATURDAY, MARCH 5

9:00 a.m. sharp

Located 6 miles southeast of Strasburg along Route 896 in the village of Georgetown, Lancaster County, Pennsylvania, BART, PA.

FARM EQUIPMENT, HORSES, MULES, HAY, STRAW, CORN

A large selection of Horse-drawn and Mechanical Driven Equipment, Wagons, Carriages, Buggies, Spring and Disc Harrows, Plows, Grain and Fertilizer Drills, Hay Rakes, Mowers, Cultivators, Ensilage Cutters and Harvesters, Tractors, Manure Spreaders and Balers. Harness, Double and Single Trees; Tobacco Balers & Lath; Forks, Shovels, Wheelbarrows, Carts, Locust Posts, Lawn & Garden Equipment, Riding & Push Mowers, Chain Saws, Small Articles.

AC model G tractor w/hyd. lift, left and right bottom plow, bean and corn planter, cultivators, snow blower and snow plow, 5' bar mower, disc and potato plow. 24' aluminum scaffold plank, 40' aluminum extension ladder, radial arm saw, 6x10 cart w/3' rack, transit 3 years old.

BUILDING MATERIALS

Truckloads of Wood and Aluminum Siding, Windows, Doors, Bi-Fold Doors, and Accessories. Paneling, Bath Tubs, Wash Bowls, and Lumber of all sizes. Carpenter and Small Tools, Saws, Hammers, Levels, Bolts, Screws, Etc.

HOUSEHOLD GOODS & ANTIQUES
NEW & USED FURNITURE & APPLIANCES, QUILTS

Cousin with Dry Goods
Truckload of Fruit Fish and Oysters

SALE ORDER: Small Goods 9:00; Hay & Straw 12:00; Equipment 10:30; Horses and Mules 2:30

All items sold on Commission Basis and should be in good condition. Many items expected not listed. Donated Items appreciated.

NO HUCKSTERS ALLOWED — LOCAL AND WELL KNOWN AUCTIONEERS.

Terms By,
BART TWP. FIRE CO.
Phone: 717-786-3348

NO POULTRY EQUIPMENT.
PLENTY OF GOOD HOME MADE FOOD SERVED BY THE LADIES AUXILIARY

Public Sales Register

Closing Date Monday, 5 00 P M
of each week's publication

THURS MARCH 3 9 30 A M Public Sale of Full Line of Farm Equipment and Mules Located 1½ miles west of Leola off Rt 23 along 772 Samuel K Lapp, Owner Robert E and Jeffrey R Martin and Frank L Steller, Auctioneers

THURS MARCH 3 10 A M Public Sale of Valuable Modern Farm Machinery, 7 Tractors, 28 Ford Model A Pickup, Produce, Dairy Items and Etc Located 10 mi south of Williamsport, PA off Rt 147 near Lycoming County Mall. Gordon and Arlene Ryder, Owners Fraley Auction Co

THURS MARCH 3 - 10 30 A M Public Sale of Farm Machinery. Located at 502 Welsh Rd, Rt 63, between Maple Glen and Willow Grove, Montgomery Co, PA Estate of J. Russell Megargee Brown Bros., Auctioneers.

THURS. MARCH 3 - 10 A.M. Public Sale of Modern Farm Machinery, Truck, Produce, Dairy Items and Etc. Located 10 mi south of Williamsport, PA off Rt. 220 near Lycoming Mall. Gordon and Arlene Ryder, Owners Fraley Auction Co.

THURS. MARCH 3 - 11 A.M. Public Sale of Tractors and Farm Machinery Located at R.D. 2, Grantville, E Hanover Twp, Dauphin Co from I 81 ex it at #28 onto 743 south to 1st farm on left or turn north off Rt 22 onto 743 north to farm on right before I 81 Stanley C Keller Estate Harry H Bachman, Auctioneer

THURS MARCH 3 9 30 A M Public Sale of Mules and Farm Equipment Located 1½ mi west of Leola, off of Rt 23 along 772 Samuel K Lapp, Owner Robert E and Jeffrey R Martin and Frank L Steller, Auctioneers

THURS MARCH 3 - 11 A M Public Sale of Tractors, Farm Equipment, Harvestore Silos and Hammermill Located at R.D 2, Grantville, E Hanover Twp, Dauphin Co, PA, from I-81 exit at #28 onto 743 south to 1st farm on left or north off Rt 22 onto 743 north to farm on right before I-81 Stanley C Keller Estate Harry H Bachman, Auctioneer

THURS. MARCH 3 - 9 30 A M. Public Sale of Dairy Equipment and Parts Located 26 mi. south of Altoona, 12 mi north of Everett on Rt 36 in Loysburg, PA, Bedford Co. at Claycomb's Hardware and Dairy Supply Store. Robert Claycomb, Jr, Owner. Larry Beach, Auctioneer.

THURS. MARCH 3 11 A.M Public Sale of Cattle. Located 7 mi east of State College off Rt 322 on Rt 45 East. Stave Mill Farm Dispersal PA Holstein Assoc and Backus Assoc Inc. Sale Manager

THURS MARCH 3 10 A M Public Sale of Antique Furniture Furnishings, Collectables Cut Glass China Silver Hummels Coins, Fishing Rods, Reels and Tackle Located at Skippack Firehouse Rt 113, ¼ mi south of Rt 73 Skippack PA Joseph McLoughlin Owner Sanford A Alderfer Inc. Auctioneers

FRI MARCH 4 12 Noon Public Sale of A Line of Top Modern Farm Machinery Located at the Belleville Livestock Market, Belleville, PA Joe D and Sharon Byler, Owners Mark Glick, Auctioneer

FRI MARCH 4 - 10 A M Public Sale of Tractors, Farm Machinery, Silo Unloader, Milk Tanks and Antiques Located in Chester Co, PA, 2 mi east of Cochranville, from Rt 41 go south on Faggs Manor Rd, 1st farm John and Joe Coates, Owners Steve Petersheim, Auctioneer

FRI MARCH 4 - 10 A M. Public Sale of Farm Equipment, Truck and Cars Located between Lenhartsville and Wanamakers, turn west off Rt 143 at Kempton onto blacktop rd past Howerter's Dairy Farm for approx 2 mi toward Bailey Lumber Co along the base of the Blue Mt, Berks Co., PA Henry Gass, owner Ralph W Zettlemoyer Auction Co., Inc

CONSIGNMENT SALE

SATURDAY, MARCH 12, 1983

At 9:00 A.M.

Located at New Bridgeville Fire Co. grounds on Route 425 - 6 miles east of Red Lion off Burkholder Road. (Partial Listing) York County.

FARM MACHINERY

2 tractors: BN Farmall with cultivators, starter and lights; H Farmall with cultivators, starter and lights; #56 Int. 4-row corn planter; Int. 4-row air planter; #494 John Deere 4-row corn planter; Oliver 5 bottom hyd. reset plow; J.D. 3 bottom 16" mounted plow; 20' allied field cultivator, 3 pt.; Case 14' transport disc; Int. 10' disc; 11' Oliver disc; 12' Oliver transport harrow; sheller attachment for #234 picker; 16' Ontario disc drill; #24 Int. hay conditioner; New Idea cut conditioner; Kingwic scales for potato sorter; 10' lime spreader; Iron Age potato planter; 4 gravity bin wagons; 2 flat wagons; Hyd. hoist for wagon bed; V-type snow plow for front end loader; belly mount 5' sickle bar mower for Farmall Cub; parts of a 16" plow for Farmall A; Ford 2 bottom plow, 3 pt.; carrier platform; Oliver 8' disc with 20" disc; Oliver 8½' disc 6½" spacing; 15" discs; J.D. spring tooth harrow 9'; J.D. drill 17 disc single; Model 780 A.C. chopper with corn and grass head; Hawk Built tank spreader model 180; J.D. 7' sickle bar mower; set of cultivators for WD Allis Chalmers; 2 wood saw bucks; 10" hammermill; 2 dump carts; IHC 32 disc; 271 New Holland baler with #50 kicker; New Holland 401 hay crimper.

TRUCKS AND CONSTRUCTION EQUIPMENT

1968 Int. 1890 dump truck 10.00 x 20 tires; 1958 GMC Cab and chassis 21,000 gross (runs); 1966 Ford Tractor and Rogers 20 ton lowboy trailer; 1953 White dump truck 30,000 GVW; Huber Maintainer Grader; Hobart 200 amp portable welder; Tandem axle utility trailer 7 x 14 bed.

SMALL ITEMS

Crocks 1 gal. and bigger, meat grinder for use with motor, hog scrapers, scalding tough, gardening tools, shovels, small hand tools and carpenter tools, 2 sythes, double and triple trees, old grindstone on metal stand, 2 pitch forks (2 prong), 2 3-prong hay forks, Westinghouse motor ½ horse works 115 volts, lawn roller for lawn mower, low down 2 horse wagon and box, wagonseat, sleigh good condition, sleigh bells, 1969 Cougar rear end, tires, wheels and springs, 2 rolls 2 pt. barbed wire new, 1 Sears fence charger, 25 10-hole chicken nests, feeders and waterers, 10 new snowmobile suits, 4 new weedeaters elec., used wood stove, used lawn mowers, puzzles, York air conditioner, tire chains 13 x 28, Arco gas pump, Lincoln 225 amp welder like new, propane space heater, metal gates, blade for J.D. Lawn tractor, blower for fireplace, fan for kitchen stove, night stand, 3 chain saws as is, log chains and binders, 275 gal. skid tank and pump, 2 jumbo tires (truck), 6 jumbo pickup tires, homemade table saw, 2 french doors 30 x 80, 1 4-hole hog feeder, 48" polisher with ¾ horse motor, plus a full wagon load of the usual farm items, tools etc. coming in.

HOUSEHOLD GOODS

Large rope bed, rope bed (no rails), Maple wing chair, drop leaf table, 3 park benches, large fireplace mantle, 12 chairs, 3 yarn spools, spinning wheel, 2 gas chandliers, 1 silver chandlier, 3 piece mirror, 2 walnut bookcases.

Many other items will be coming in (watch for full listing later). Sale items will be accepted March 5, 1983 and other dates to be published later.

Sale By
NEW BRIDGEVILLE FIRE CO.

Robert Sechrist (Auct.)
Thomas Sechrist (Auct.)

Not responsible for accidents.
Refreshments by the Fire Co.

Public Sales Register

Closing Date - Monday, 5.00 P.M
of each week's publication

FRI MAR 4 - Public Sale of Farm Equipment at New Holland Sales Stables, Inc., New Holland, Penna.

FRI. MARCH 4 - 9 A.M. Consignment of all kinds of machinery. Located at the Belleville Livestock Market. Annual Spring Machinery Sale.

FRI. & SAT. MAR. 4 & 5 10 A.M. Sharp. Two Day Annual Consignment Sale - Public Sale. Donald Scheese Farm, RD 3 Box 288, Elmer, NJ 08318. For info. call 609-455-3462 or 609-769-4025. Auctioneers-Blaine Rentzel and Clyde Wolgemuth.

FRI. MAR. 4 - 9:00 A.M. Public Sale of Farm Equipment at New Holland Sales Stables, Inc., 12 miles east of Lancaster, Pa. at New Holland, Pa. For more information contact Norman Kolb or Abe Diffenbach 717-354-4341

FRI. MARCH 4 - Public Sale of Full Line of Farm Machinery, 3 AC Tractor, 7040-XT190-D19 all diesels, Glenco 9' soil saver and 1469 NH Self-propelled Haybine. Located 2 mi. east of Cochranville, PA. Coates Bros., Joe and John, Owners Steve Petersheim, Auctioneer. 717-786-4624.

FRI MARCH 4 - 7 P.M Public Sale of Real Estate. Located along Rt. 322 and Wood Corner Rd. in Clay Twp., Lanc. Co., PA between Lincoln and Clay. Raymond Edwards, Owner. Frank and Paul Snyder, Auctioneers.

FRI. MARCH 4 - 5 P.M. Public Sale of Antiques and Household Goods. Located indoors at the Virginville Fire Hall, off Rt. 143 between Lenhartsville and Moselem Springs, Berks Co., PA. Dennis F. Wagner, Auctioneer.

SAT. MARCH 5, 1983 Bart Township 19th Annual Fire Co. Sale.

SAT. MARCH 5 - 9:30 A.M Public Sale of Farm Equipment, Household Goods and Antiques. Located 2 mi. north of Bird-in-Hand, turn off Rt. 340 on Beechdale Rd. to Stumptown Rd., turn right, 1st road left on Millcreek School Rd. Elvin W. and Lucinda M. Groff, Owners. Robert E. and Jeffrey R. Martin and Frank Steller, Auctioneers

SAT. MAR. 5 - 10 A.M. Public Sale of Farm Equipment and Household Goods Located approx. 3 mi north of Morgantown, along Rt. 10 Caernarvon Twp., Berks Co., PA. Terms by Eli Zeiset. Horning Farm Agency Inc.

SAT. MARCH 5 - 10 A.M. Public Sale of Farm Machinery and Tools. Located at the Robert McGill Farm, in Clinton Co., off Rt. 80, 2 mi. east of Clintondale, PA. Ron Gilligan, Auctioneer.

SAT. MARCH 5 - 10.30 A.M. Public Sale of Modern Farm Machinery. Located in Centre Co., 2 mi. west of State College, PA on Rt. 26, turn east on Whitehall Rd. at red light. Mr. and Mrs. Ralph L. Homan, Owners. Mark Glick, Auctioneer.

SAT. MARCH 5 - 10:30 A.M. Public Sale of Farm Machinery. Located 2 mi. south of Hamburg, NJ, from Hamburg, NJ take Rt. 23 south 1 mi. at fork by Franklin sign bear right, them make 1st right on Scotts Rd. go over Rail Rd., 1st farm on right. Clair Farber, Owner. Fred R. Daniel, Auctioneer.

SAT. MARCH 5 - 10 A.M. Public Sale of Tractors and Farm Equipment. Located in New Berlin, PA. John K. Hauck Estate (Implements Dealer). Donald F. Heggenstaller, Sr., Auctioneer. 814-349-5387.

SAT. MARCH 5 - 9 A.M. Public Sale of Equipment. Located from I-91 from either direction, take Exit 47E Rt. 190 East, 6 mi., left on Hurlburt Rd., left on Four Bridges Rd. Lachance Farms, Inc. Sam Berkowitz and Fred McGhee, Auctioneers.

SAT. MARCH 5 - 10 A.M. Public Sale of 15 Acres Woodland, Farm and Butcher Equipment, Tools, Behlen Corn Crib, Hay, and Straw. Located in Centre Twp., Berks Co., PA, 1½ mi. west of Centerport take Irish Creek Rd. to Trolley Rd., 1st farm on right. Mrs. Walter F. Mengle, Owner. Dennis F. Wagner, Auctioneer.

SAT. MARCH 5 - 9:30 A.M. Public Sale of Farm Machinery, Tractors, Trucks, Irrigation System and Potato Equipment. Located approx. 2½ mi. north of Stewartstown off Rt. 24 turning at Greer Chevrolet, along the road to Cross Rds. in York Co., PA. Mr. and Mrs. Mervin Hanes, Owners. Robert L. Sechrist, Auctioneer.

SAT. MARCH 5 - 10 A.M. Public Sale of Woodland, Farm and Butcher Equipment, Tools, Corn Crib, Hay and Straw. Located between Centerport and Bernville, Centre Twp., Berks Co., PA, 1½ mi. west of Centerport take Irish Creek Rd. to Trolley Rd., 1st farm on right. Mrs. Walter F. Mengle, Owner. Dennis F. Wanger, Auctioneer.

PUBLIC AUCTION

FARM EQUIPMENT,
CONSIGNMENT SALE, FLEA MARKET

Sponsored by the Rockingham County Fair Association Fairgrounds US Rt. 11 South, Harrisonburg, Va.

SATURDAY, MARCH 26
at 10:00 A.M.

Everything inside. Food Available
703-434-0005 Fairgrounds
703-833-6131 Chuck Ahrend
703-434-9779 Larry Garber, Auctioneer

1ST ANNUAL LANCASTER FARM TOY AUCTION, SHOW, AND SALE

April 8 - Auction Starts 7:00 P.M.
April 9 - Show & Sale 9:30 to 4:00

At: Willow Valley Farms Inn, 3 miles south of Lancaster City on Rt. 222.

For information about show and toy consignment, write: Farm Toy Supply, 3 Fisher Terrace, Willow Street, Pa. 17584.

FARM EQUIPMENT DISPERSAL

The undersigned quitting farming will sell on the farm located two miles west of Newville, Pa., leave Rt. 81 at Newville Exit No. 11, take Rte. 233 thru Newville, turn west on Green St., two miles to farm *next to Shumans Gun Shop on*

SATURDAY, MARCH 5, 1983
Sale at 11:30 A.M.

TRACTORS - FARM EQUIPMENT - ETC.

John Deere 2640 Diesel with cab, 610 hrs., bought new in 1980, excellent cond.; wts. to fit; Farmall Super C with cults., plow, planter; J.D. 1250, 3 - 16 in. plow; N.H. 276 Hayliner baler with thrower; N.H. 479 Haybine; N.H. 451 - 3 ft. mower; N.H. 259 rake; New Zimmerman 36 ft. elevator; Little Giant roll-way elevator; grain auger; 2 N.H. wagons with bale king racks; 2 Grove wagons with racks; N.H. and Zimmerman wagons with Kil-Bros 350 bins; N.H. *mow conveyor*; Int. 510 double disc drill "16 disc" used one year; Int. 3 pt. planter; Int. 1 P R corn picker, N.H. 519 PTO spreader; F M C 6 ft. rotary mower; Brillion 11 ft. packer; J.D. KBA 36 blade transport disc; 3 section tractor harrow; 2 Perry harrows; 3 pt. weeder; 3 pt. fert. spreader; hyd. cylinders, tractor and other chains, 4 hog feeders, cattle feeder, baler twine, platform scales, tools, 4 rolls fence wire, doors, windows, barb wire, cook stove and other misc. items.

AUCTIONEER'S NOTE - Don't miss this sale if looking for equipment. Well cared for and most in like new condition.

TERMS Cash or Good Check; Lunch at sale

MRS. EVELYN HOOVER
Owner
R.D. 2
Newville, Pa. 17241
Phone 717-776-3887

Ralph W. Horst, Auctioneer
W.W. Gossert, Clerk

PUBLIC SALE

Potato & Farm Equip. &
Truck & Household Goods
FRIDAY, MARCH 11
at 9:30 A.M.

Located near the village of Brogue. Along Route 74 approx. 7 *miles South of Red Lion or 15 miles South of Interstate 83* at Route 74 Exit, to Brogue Post Office & General Store turn East onto Lucky Road. First farm on left. Chanceford Twp., York Co., Pa. Watch for sale signs. Due to quit farming, will offer at Public Sale the following equipment.

IHC 1066 tractor - Serial #2610175U044913 - 715 hrs. - w.f. - 3 p.h. - steel weather cab - new batteries - excellent cond., IHC 460 tractor - gas - f.h. - pully - tires fair, IHC 2001 loader w/hyd. dirt & snow bucket, IHC 710 auto. trip - 18" - 4 base plows w/new moldboards - shims - points & cutter disc, IHC #93 10' cut combine w/straw spreader, Lockwood #22 potato planter w/insecticide applicator on rear - stainless steel belts, IHC #510 grain drill 13 disc, IHC 2 row level bed potato digger - good webs, Haines potato cutter w/bagger, Trexler potato cutter, Troyer potato spliter, Haines 24' high-span piler w/hyd. lift, Brubaker 20' belt elevator, Boggs 18' & 12' belt conveyors, Boggs potato sorter, 375 5/8 bu. wood potato baskets, 150 (100 lb.) new potato bags & 200 used bags, 2 Grove 10 ton 7'x14' wagons w/10 ton twin cyd. hoist & heavy duty tires, 2 5 ton 7'x14' wagons w/hoist, IHC 370 10' transport disc - new disc in front, Gandy #410 10' disc applicator, Ezee-flow fert. spreader, IHC 7 tooth tool bar - 10' long - f.h., IHC 3 B. plow - f.h. - trip base, IHC 7' f.h. tractor mower, IHC 2 row corn planter less fert. boxes, IHC 4 section spring tooth harrow, IHC cultivators for C Farmall, Brillion 14' transport spring harrow, Speedy roto beater, Lillison 7' pull type rotary mower, Olson roto beater, J.D. 1 tooth pull type sub soiler, Brillion 9' cultipacker, Century pull type weed sprayer, 4 row f.h. weeder, 2 row weeder, New Holland front tractor mount saw - 30" blade, 12-38 hyway tractor chains, truck chains, platform scales, large roll 5/8" steel cable, 20' 4" grain auger, 275 gal. fuel tank & pump, 35 lb. grease & tubes, hyd. cylinders, Scyclone PTO clover seed sower, bushel clover seed, McCullouch chain saw, ½ ton chain hoist, scrap iron & copper, elec. fans, elec. motors, Champion space heater, 2 rolls snow fence, lots of old wood shutters & hinges, alum. & wood doors, storm windows, lots misc. items.

1975 IHC TRUCK

Load Star 1800 truck - 446 engine - 5 & 2 rear sp. - 30,000 miles - 33,000 license tags - air brakes - air parking brakes - AM-FM radio - ziebarted - light green color - real good 10-20 tires - equip. w/18' long 4½' high grain wood bed - steel sub frame w/22 ton scissors hoist - exc. cond.

HOUSEHOLD GOODS & ANTIQUES

Pine dry sink less doors, butter churn, cane bottom rocker & odd cane bottom chairs, 2 upholstered occasional chairs w/reptiles carved on top, 2 maple single bunk beds, oak double bed, school desk, treadle sewing machine, end tables, large Herr humidifier - comfort control, old lights & chandeliers, elec. rotisserie, elec. sweeper, Maytag wringer washer, rinse tub, radio - record player comb., platform rocker, wicker stands, Duotherm space heater, tricycles, quilting & dress material, books & Reader's Digest, glassware, glasses w/horseshoes, misc. items.

AUCT. NOTE: Most equip. in very nice cond. and well maintained. Not responsible for accidents. Refreshments served. Terms Cash or Approved Check.

ORDER OF SALE: Wagon items, tractors, farm machinery, truck, household goods.

MR. & MRS. JAMES C. BACON
RD#1 Box 95
Brogue, PA 17309
Ph. 717-927-6182

Reynold Burke, Auct.
Ph. 717-244-8702

PUBLIC SALE

OF FARM EQUIPMENT
THURSDAY, MARCH 10, 1983
10:30 A.M.

Location of Sale: Take Rt. 272 North from Ephrata to Schoeneck Rd., turn left onto Schoeneck Rd. to Indiantown Rd., Left on Indiantown Rd. to 1st farm on right.

Farm Equipment

J.D. 1020 Gas Tractor, 3,000 hrs., overhauled at 2,400 hrs.; J.D. B w/cultivator; J.D. 420 w/3 pt. & Cultivator; J.D. 34 Manure Spreader; J.D. F125 2 bottom 16" Plow; J.D. 400 15' Rotary Hoe; J.D. KBA 24 Disc; J.D. KBA 28 Disc; J.D. PTO Corn Sheller w/Elevator; N.H. 275, no thrower; N.H. 56 Hay Rake; N.H. 467 Haybine, 7' cut; J.D. Spring Harrow; N.H. 450 Mower; Cultipacker; Speed King 36' Elevator; Grain Bin Wagon; J.D. 2 Row Corn Planter w/3 pt. & Gandy Insecticide; J.D. Crimper No. 22; 2 ea. 2 row Stauffer Transplanters; J.D. 16' Flatbed Wagon; 9' Drag; 3 Pt. Cultivator; McCurdy Corn Drag w/Motor; Case T500 Hammer Mill, portable; 22' Single Chain Bale Elevator; Sauder Manure Loader w/ground Scoop; Letz Plat Mill; Oliver 312 Corn Planter w/insecticide; Farm Dump Trailer; 1966 ¾ Ton Chevy 9' Bed Truck w/Racks; White Cattle Truck w/20' Alum. Bed, Not Inspected; 13" x 28" Tractor Chains; 3 ea. 25' Poles; 30' Pole; 12 Hole Hog Feeder; 4 Hole Feeder; 2 ea. 55 Gal. Drums Motor Oil, SAE 30; 20 Hyd. Cylinder; 8' & 10' Hyd. Hose; Gun Grease in 14½ oz. tubes; 2 ea. 1 HP Motor; 1 ea. ¾ HP Motor; 1 ea. ¼ HP Upright w/Reduction Gear; 5000 Tobacco Lathe; Tobacco Spears; Wheelbarrow; New Heathouser for JD 1020, 1520 or 2020; Heathouser for JD B; 500 lb. Platform Scales; 4 ea. 700 x 16 Tires, 6 ply, good cond.; 2 Hole Corn Sheller; Tox-O-Wick Heat Gate w/cage & 3 pt. Hitch; Historic Sandstone; 4 x 8 Plywood; Barrels; Barrels w/water bowls; Hog Troughs; Barn Brooms; Shovels; Forks; Ropes; 12' & 15' Chain; Log Chain; Feed Scoops; Bolts; Nuts; Milk Cans; Bag Wagons; Small Canvas; Elec. Cords; Elec. Fencer; 48" Handyman Jack; Come-a-long; PTO Air Pump; Chicken Feeder; 5 ea. 10 Hole Chicken Nests; 1" x 2" Mesh Wire; Feed Cart; Bale Box; Many Other Items.

Butcher Equipment

Scalding Trough; Sausage Stuffer; Meat Grinder; Two Cutting Benches 9' long.

Terms By:
PAUL N. &
EMMA E. RUTT

Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
215-286-5183

LUNCH AVAILABLE

AUTOTORE'S AUCTION

WEDNESDAY, MARCH 9, 1983
Starting at 9 A.M.

Loc. - 304 to 320 Market Street Harrisburg. Selling the fixtures from F.W. Woolworths Lexner & Douthrich Buildings. This is a partial listing.

Items belong to General Surplus - metal & wood rolling & standing racks, island display rack w/plywood centers, oak desks, chairs, HUGIN CASH REGISTERS w/DIGITAL READ OUTS (These to be sold in first hour of sale) Otis 2500 lb. 4 story elevator, Reading Freight elevator (3000 lbs.), 2 Otis escalators, 4 dummy waiters, York lg. central A/C, 282 amp-60 cycle 3 Ph. compressor, steam hot air blowers, nat. cash registers, Frigi. auto ice maker, 4 door food warmers, 5 pot Cory coffee maker, 6 burner Vulcan gas range, deep fryer, 4 slice com. toasters, S.S. deep sinks, grease traps, app. 150' serving bar w/app. seating for 75, S.S. fountains, S.S. ice cream holders, bubble machines, 6 lid ice cream freezer, Bastian Blessing Fountain, Coke fountains, flourescent lamps & fixtures, assorted glass shelving, Wt. & Horoscope machines, pet display center, steel shelving, Hot Point hot plates, grills, sml. & lg. manikins, walnut display tables, bathroom divides, coin counter & sorter (Std. Johnson Co.), Simplex timeclocks, steel lockers, gumball machines, Oliver safety slicer, Commercial meal slicer, paper compacter, 5 ton Frig. A/C, mirrors, alarm system, steam presses, platform scales, scrap & lumber, pine storage bins, plus many-many unlisted items.

Terms - Cash

Seller:
PA. DEPT. OF GENERAL SERVICE

Auctioneers -
John Autotore 717-784-3506
John Jr. 717-784-0381

Note - Pa. Sales tax to be charged (NO Exceptions)

PUBLIC AUCTION

FARM EQUIPMENT; MILK TANK; MILKING EQUIP.

THURSDAY, MARCH 10, 1983

At 10 A.M.

(2 miles east of New Tripoli), 1½ miles N. of New Tripoli turn east off Rt. 309 onto Mountain Road toward Lehigh Gap for 1½ miles to 2nd. blacktop south toward Germans Corner, Lehigh Co., Pa.

John Deere 4030 diesel, quad range & roll bar roof 781 hrs.; Farmall 400 gas tractor w/torque, L pto; Farmall M w/live hyd; MC front end loader; JD 145 four bot 16" semi mt. pl; JD three bot 16" trailer trip pl; Oliver three bot 16" raydex trip pl; Oliver two bot. 14" raydex trailer pl; MC 9' transport; Brillion 9' single roll culti; 7' offset transport disc; Brillion 10' roller harrow (used 2 yrs.); (2) 8' discs; three sec. harrow; JD 1250 four r c planter w/herb attach; Int. 510-16 dbl disc grain drill on rubber; NH 469 haybine; NH 256 Rolobar rake; NH 271 baler w/engine; JD 34 forage harvester w/c head; NH 25 pto hopper silage blower; Papec forage wagon w/heavy duty chassis; Massey Harris 82-sp 10' combine; Oliver model 33 self propelled combine 12' grain head; N Idea 310 one r c husker; Int. 80 pto 7' combine w/bin; Papec 200 gal. trailer weed sprayer; (3) N Idea pto three beater manure spreaders two are #215; Woods 6' rotary cutter; four r rotary hoe; (3) four wheel farm trailers; 30' bale & c elev.; 16' aluminum elev; Vac-A-Way seed cleaner; 12 hole hog self feeder; 500 lb. platform scale; (2) cement mixers; (2) Homelite chain saws; MC two r culti; DB pulley type c sheller; 1947 Ford V8 farm truck;

MILKING EQUIP.

Esco 650 gal. milk tank w/ice bank; DeLaval #75 milker pump; (4) DeLaval magnetic milker units; dbl. stainless rinse tubs;

Terms - Cash or acceptable check

Refreshments available

Ordered by **WALKER BROS.**

Conducted By Ralph W. Zettlemoyer Auction Co. Inc.

PUBLIC AUCTION

ANTIQUES, HOUSEHOLD GOODS & ETC.

SATURDAY, MARCH 12, 1983

11:00 A.M.

Located 2 Miles South of Quarryville, Turn West At Solanco High School, First Farm On The Right. (Welk View Farm) From Md. North Approx. 10 miles On Rt. 222 To Solanco High School.

8 Plank Bottom Chairs; Cane Bottom Rocker; Old Rocker; Old Side Board; Oak Table w/3 Boards; 2 Blanket Chests; 3 Piece Oak Bedroom Suite w/Mattress & Spring; Roll Away Bed; Chest Of Drawers; 2 Metal & 1 Wooden Wardrobes; Wooden & Metal Cupboards; Stuffed Rocker & Chair; Wooden Stool; Lamp Stand.

Old Toronto Mantel Clock; Aladden Oil Lamp; Coffee Grinder w/Pewter Top; 2 Old Cheese Boxes; Nail Keg; Old Wicker Basket; Peanut Butter Glasses; Some Old Dishes; Depression; Set Of Sterling Silver For 6; Quilts; Dinette Set; Whirlpool Auto. Washer 4 Yrs. Old; Whirlpool Apartment Dryer; Frid. Stove; Pots; Pans; Canning Jars; Galv. Rinse Tubs; Elec. Heater; Elec. Window Fan; Cosco Utility Cart; Shillcraft Rugs Wall Hangings 30x70 & 30x60, New.

3 Piece Wooden Porch Set; 6 Ft. Step Ladder; Girls Bicycle, Excellent Cond.; Tools; 12 Gauge Double Barrel Shotgun; 20 Gauge Single Barrel Shotgun; 22 Rifle; Lincoln Welder 225 Amp; Barn Cleaner Elevator; Hyd. Pump For Barn Cleaner; 8 Ft. Cap For Pickup.

More Items Too Numerous To Mention. No Out Of State Checks. Not Responsible For Accidents Day of Sale. Lunch Available.

Sale By

MRS. MAURICE S. WELK

(Sara L. Welk)

Auctioneers Conducting Sale Are Lloyd H. Kreider, Randal V. Kline, and Gary L. Shirk

KREIDER & KLINE AUCTION SERVICE

Phone 717-786-3394 or 717-733-1006

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT. MARCH 5 - 9 A.M. Public Sale of Antiques, Tools, Farm and Railroad Items. Located at 871 Fruitville Pike, between Manheim and Lancaster, Lititz, RD, Penn Twp., PA, near Rohrer's Quarry. R C Ebersole, Owner. T Glenn and Timothy G. Horst, Auctioneers.

SAT MARCH 5 - 1 P M Public Sale of Real Estate Located in Ono, PA, East Hanover Twp, Lebanon Co, 2 mi west of Jonestown along Old Rt 22, go ¼ mi north of Ono on Lincoln School Rd Bernice Rutter Owner Ebersole and Shoop, Auctioneers.

2nd ANNUAL CONSIGNMENT EQUIPMENT AUCTION

SATURDAY, MARCH 26

9:30 A.M.

Sale Site: Flemington Fair Grounds, Route 31, Flemington, N.J.

Consign your surplus farm. construction, lawn and garden equipment, cars, trucks and trailers to our 2nd annual auction.

Consign early for best exposure to advertising. Trucking available. Equipment will be received from Sat., March 19 to Friday, March 25.

For further information call:

KACHMAR AUCTION SERVICE

Flemington, N.J.

(201) 782-4271

PUBLIC SALE

Due to our anticipation of remodeling or possible relocation we will sell our inventory (moved for convenience of sale) at the Frederick Fairgrounds, East Patrick St., Frederick City, Maryland, on:

SATURDAY, MARCH 5, 1983

Starting at 10:00 A.M., the following:

FURNITURE- Round oak claw foot table, split pedestal, no veneer; fancy oak lamp table, pine open washstand, ice cream table with 4 bentwood chairs, pine blanket chest, oak curved glass china cabinet- oak roll to desk-repro., oak claw foot table-repro., 4 oak pressed back chairs-repro., oak wash stand-repro., oak ice box -repro., marble top stands-repro., love seat-repro., solid cherry stand with drawer, deep framed mirror, other items.

LAMPS- Student Lamp w/cut glass font, original octagonal shade, museum quality, Pat. date 1884; hanging brass store lamp, orig. white shade, dated 1888; brass lamp, early shade, electrified; small brass lamp w/orig. shade, two whale oil lamps, other lamps.

TOOLS- Cooper's tools-hoop cutter, cresset, anvil, howell, croze, bung mallet, hoop knockers, topping plane; Stanley planes #2, 4, 5¼, 5C, 6, 7, 39, 45, 48, 66, 67, 99, 182 Brass; STANLEY #444 DOVE-TAIL PLANE, Winchester jointer #6, Winchester block plane, carriage maker's planes (Set of 3), wood planes, ivory rule 1 Ft. four fold, ivory gunners rule, folding rules 1,2,3,4 Ft.; Stanley #31 1/8 shrinkage rule, 2 Ft. one fold, miniature wood planes, wood & brass levels, bevels, Rosewood & brass squares, chisels, saws, steel body shoulder plane, steel body smooth plane, goosewing axe-18 th century, lumber calipers, double calipers, travelers, closed scorp. unusual hammer, claw & peen, froe, barking spud, three Stanley #1 blades, meat cleaver, bullnose plane, lots of unlisted tools.

MISC.- hames, fleam, ladles, flesh forks, lots of tin items, butter paddles, butter mold, botacco shaver, iron pots, corn sheller, wood pulleys, flat sad irons, two 5 Gal. jugs, ice scrapers, brass bells, brass smoking stand, banana box, Adv. tins, RR & barn lanterns, copper coffee pots, brass cuspidor, hanging C.I. 3 leg skillet, powder horn, picture frames, well pulley, medical tools, wood dipper, Keen Kutter food grinder, brass fire Ext., bellows, cheese bowl, brass ice cream scoop, rosettes, lots of small collectibles not listed.

AUCTIONEER'S NOTE- This Auction consists of good quality furniture, lamps & many rare tools, all in good condition.

TERMS- Cash or approved check on day of sale. Nothing to be removed until settled for. Not responsible for any accidents on the premises. Inspection morning of sale. Bring own chair.

THE OLD TOOL SHED

Austin Bohn, Auctioneer
Ph. 775-7607
Chas. Funkhouser, Auctioneer
John Green Jr. &
Jacob Altvater, Clerks

SAT MARCH 5 Public Sale of Farm Equipment Located at the farm 2 mi west of Newville, PA off Rt 233 Mrs Evelyn Hoover, Owner Ralph W Horst, Auctioneer

SAT MARCH 5 10 A M Public Sale of Furniture, Lamps, Tools and Misc Located at the Frederick Fairgrounds, East Patrick St, Frederick City, MD The Old Tool Shed Austin Bohn, Auctioneer

SAT MARCH 5 - Public Sale of Line Equipment, Trucks and Vehicles Located in Astoria, NY Vilsmeier Auction Co, Inc

SAT MARCH 5 - 12 Noon Public Sale of Real Estate Located approx 5 mi northeast of Berrysburg, PA, take Rt 225 north at Berrysburg, PA, approx 2 mi to Erdman Rd, then approx. 3 mi east to Deer Run Rd and approx. ¼ mi. to the farm Robert J and Jean L Rodichok, Owners Edwin E Shoop, Auctioneer

SAT MARCH 5 9 A M Public Sale of Small Goods, Lumber, Building Materials, Hay, Straw Equipment, Horses and Mules Located at Bart Twp Fire Co 19th Annual sale Local Auctioneers

SAT MARCH 5 Public Sale of Complete Line of Farm Machinery Located in Hamburg, NJ Clair Farber, Owner Col Fred R Daniel, Auctioneer

SAT MARCH 5 - 11 A M Public Sale of Farm Equipment, Antiques, Hay, Straw and Corn Located from U S Rt 1, turn at Gulf Station on Mount St, come to 1st stop sign, turn right, 1st farm past Rising Sun High School Estate of William Reynolds Hunter's Sales Barn, Inc, Auctioneers

SAT MARCH 5 10 A M Public Sale of Real Estate, Household Goods Guns and Personal Property Located at R D 4 Lebanon S Annville Twp, Lebanon Co PA turn south off Rt 322 in Fontana at Umberger's Mill and continue approx 1 2 mi to property on the left past Moyer farm George K and Anna E Fies, Owners Harry H Bachman, Auctioneer

SAT MARCH 5 10 A M Public Sale of Real Estate Tractors, Farm Equipment, Riding Mower, Antiques, Household Goods Tools, Coins and Guns Located along Deaver Rd, corner of Deaver and Four Pines Rds, R D 1, Quarryville, East Drumore Twp, Lanc Co, PA, from the Buck, PA at Turkey Hill Store, take Four Pines Rd, 1 mi east to sale Paul H Dombach, Owner Howard Shaub and Roy C Probst, Auctioneers

SAT MARCH 5 - 12 Noon 5th Blue Halter Calf Sale and 52nd Annual Meeting Sale Located at the Guernsey Sales Pavilion, Lancaster, PA PA Guernsey Breeders' Assoc and The Merryman Co, Sale Managers

SAT MARCH 5 - 10:30 A M Public Sale of Tractor and Farm Machinery, Dairy Equipment and Household Articles Located east of Keymar, MD, 16 mi. south of Littlestown, PA or 7 mi. north of Woodsboro, MD on Rt. 194, east on Middleburg Rd. to Johnsville Rd., south to 3rd farm on right. Wayne and Jean Fender, Owner Robert C Mullendore, Auctioneer.

SAT. MARCH 5 - 10 A.M. Public Sale of Truck, Tools, Lumber and Etc Located in Stonersville, along Rt. 562, 1 block west of firehouse, midway between Jacksonwald and Yellow House 662, Exeter Twp, Berks Co. Gary and Joan Schoenly, Owner. Frey Auctioneers

SAT. MARCH 5 - 9 A.M. Public Sale of Farm Equipment, Horses, Mules, Hay, Straw, Corn, Building Materials, Household Goods, Antiques, Furniture and Appliances Located 6 mi. southeast of Strasburg along Rt. 896 in the village of Georgetown, Lancaster Co, PA Bart Twp. Fire Co. 19th Annual All Day Sale.

MON MARCH 7 - Public Auction of Farm Equipment by Noah W. and Barbara A Wenger. Location take Rt. 272 north from Ephrata to Hess Foods. At Hess Foods turn left on Wabash Road, go to crossroads. Straight through crossroads onto Indiantown Road. Go to Wallops Hill Road, turn right to farm on left John E. and Paul E Martin, Auctioneers

MON. MARCH 7 - 2 P.M. Public Sale of Farm Located along Rt. 72, between Manheim and PA Turnpike Interchange #22, Rapho Twp, Lancaster Co, PA Carl and Sarah Jane Zeiset, Owners T. Glenn and Timothy G. Horst, Auctioneers.

MON. MARCH 7 - 10 A M Public Consignment Auction of Farm Equipment, Tools, Lumber and Other Farm Related Items Located at auction barn in American Corner, MD on Hwy 621 between Denton and Federalsburg, MD. A Curtis Andrew Auction Inc.

Wolfe AUCTION

LANDSCAPING CONTRACTOR'S LIQUIDATION

Burkittsville, Md.

FRIDAY, MARCH 18

AT 10:00 A.M.

NOTICE: *Discontinuing the landscaping business, Silviculture Landscaping, Inc will sell the following at public auction*

LOCATION: At 5723-B Burkittsville Rd, Burkittsville, MD Take Rt 340W to Rt 17 (Burkittsville Rd) towards Burkittsville and sale site, *or take Alt Rt 40 to Middletown & turn on Rt 17, proceed thru* Burkittsville to sale site Follow sale signs

GROUND EQUIPMENT

J D 1020D 3 pt tractor w/approx 1500 hrs, ROP's, V G cond & rubber; J D 301A 3 pt tractor w/loader (5/8 yd bucket), weights, reverser, PTO, 3 spool remote valve, J D 401C 3 pt tractor w/loader (1 yd bucket), weights, reverser, PTO, 4 spool remote valve, 1197 hrs; (1) 8' YORK model RE stone rake, FINN model KR26 (6') mulch crimper; J.D 307 rotary mower; J D 2 bottom plow, DEECO hyd. grade box w/scarifier teeth, TAYLORWAY 8' disc harrow, DANUSER 3 pt post hole digger w/12" & 30" augers, BRILLION seeder; J D 10' lime spreader; (2) HONDA roto-tillers, YAZOO 24" mower; A.C 444 baler w/throwe., good cond, N H 155-30 36' hay elevator w/grain chute; FERGUSON 7" 3 pt chisel harrow

2 HYDROMULCHERS & STRAW BLOWERS

REINCO MODEL HG15 2,000 gal hydromulcher w/J D 276 DIESEL eng, hose reel & hose, positive traction rear end, V G COND on 1970 FORD C7000 truck w/custom body, 225 CAT eng (eng has less than 100 mi), 5 spd trans 9 00x20 rubber, good rubber & V G cond, REINCO MODEL HG10 1,200 gal hydromulcher w/FORD 192 indus. gas eng & hose reel, V G COND on 1968 FORD F600 truck w/custom body, 330 eng, 4 spd trans, 8 25 new rubber, V G cond, REINCO M80C straw blower w/J D diesel eng., approx 21 hrs, V G cond, REINCO TM730 straw blower mounted on homemade trailer w/4 cyl Wisconsin eng, good cond

2 MOTOROLA MOCUM MOBILE RADIOS — FREQUENCY 151.775

DUMP TRUCKS, EQUIPMENT TRAILERS & VANS

(2) 1979 FORD LT9000 TANDEM DUMPS W/CAT 3406 DIESEL, 325 HP, 13 spd Road Ranger trans, 14' J & J dump body, Eaton 44,000 lb rears, 11 00x22 radials, exc cond, V G rubber (1 dump has A/C)

1977 FORD LN700 13½' flat bed dump w/360 eng, 5 spd trans 2 spd rear, HAP-2 hyd crane & pallet fork, 10 00x20 rubber, 1955 FORD F-500 Custom cab 12' flat bed dump w/4 spd trans, 2 spd rear, 7 00x20 rubber, 1972 Centerville model 1030 tri-axle tag along 9 ton equip trailer w/ramps & elec brakes, 1982 Utility trailer, drop gate & tilt, 1 ton, 1971 Strick 45' road van, 1962 Brown 26' road van, Freuhauf 24' alum box trailer

VEHICLES

1981 FORD F-250 custom pickup w/7000 lb GVW package, 351 gas eng, auto trans, low mileage, 1972 FORD F-100 302 V-8 auto, 1966 FORD F-250, 300 6 cyl eng, 3 spd; 1976 FORD F-350 custom w/utility body, 390 gas eng, auto trans, 1975 FORD F-600 cab & chassis w/330 eng, 5 spd trans, 2 spd rear, 8 25x20 rubber, 1949 Studebaker 1½ ton cab & chassis, 1947 Chev 1½ ton cattle truck

1970 LINCOLN CONTINENTAL MARK III, LOADED
1978 CHEV. CORVETTE, LOADED, LOW MILEAGE
(2) 1957 FORD FAIRLANE 2 DR. HT. — ONE RESTORABLE, ONE PARTS

MISCELLANEOUS

Lawn roller, rakes shovels, picks, spreaders pallets growing pots, tree ties tree wrap, drum racks, 55 gl drums, chain saws, (3) gas Homelite water pumps, pick up tool box, truck & tractor chains, shop equipment, office equipment, warehouse trucks, (2) 14 9x24 backhoe tires, truck tires, etc

TERMS COMPLETE PAYMENT SALE DAY Payment for all items must be made in full on sale day with Cash, Cashier's Check, Travelers Checks or Money Orders Personal or Company checks will be accepted when accompanied by a Valid Letter of Guaranteed Payment Financing available on equipment (no vehicles) selling for $10,000 or over with 25% down to qualified purchasers Contact Jim Trout at least 5 days prior to day of sale at 301/663 8644

EVERYTHING SELLS TO THE HIGHEST BIDDER AS-IS, WHERE-IS

Wolfe

301/663-8644

Construction Equipment Auctioneers, Inc.

15 NORTH COURT STREET, FREDERICK, MARYLAND, 21710

COWS

Breeding school will be buying a large order of open cows at

CARLISLE

Livestock Market Inc.

on

TUES., MARCH 1

I-81, Exit 12

717-249-4511

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

MON. MARCH 7 - 1 P.M. Public Sale of Farm Machinery. Located just off Rt. 298, Worton, MD on Rt. 297, then left on St. James-Smithville Rd., 2nd farm on left, 7 mi. northwest of Chestertown, MD. Hickory Knoll Farm, Owner. Harry Rudnick and Sons, Inc., Auctioneers.

TUES. MARCH 8 - 11 A.M. Public Sale of Farm Machinery, Harvestore and Fickes Silos. Located along Blackburn Road, 2 mi. south of Quarryville off Rt. 222. James R. Groff, Owner. J. Everett Kreider, Auctioneer.

TUES. MARCH 8 - 11 A.M. Public Sale of Modern Farm Machinery. Located ¼ mi. south off Rt. 562, midway between Yellow House, Rt. 662 and Boyertown, Amity Twp., Berks Co. Robert Bowman, Owner. Frey Auctioneers.

TUES. MARCH 8 - 10 A.M. Public Sale of Draft Horses, Mules, Jacks, Feeder Calves, and Horse Drawn Farm Equipment. Located in Penn Yan, NY. Estate of Henry B. Lent, Jr. Nancy E. Lent, Executrix 315-536-4540. Dann Auctioneers, R.D. 3, Penn Yan, NY 716-554-6864.

TUES. MARCH 8 - 10 A.M. Public Sale of Equipment, Horse, Tack and Cattle. Located turning south off of Rt. 54, 2 mi. east of Penn Yan, NY, 2 mi. west of Dresden onto Ridge Rd. for 1 mi. turn left onto Hopeton Rd. Estate of Henry B. Lent, Jr. Dann Auctioneers.

TUES. MARCH 8 - 7 P.M. Public Sale of Cattle. Located at Galena, MD. Harry Rudnick and Sons, Inc. Joe Rudnick, Auctioneer.

SAT. MAR. 9 - Stoltzfus Farm Service Annual Consignment Sale, Cochranville, Pa.

WED. MARCH 9 - 10 A.M. Public Sale of Farm Equipment. Located at intersection of Rt. 10 and 41, south of Gap, PA. Stoltzfus Farm Service, Owner. Blaine N. Rentzel, Auctioneer.

WED. MARCH 9 - 9 A.M. Public Sale of Misc. Located at 304 to 320 Market St., Harrisburg. PA Dept. of General Service, Owner. John and John Jr. Autotore, Auctioneers.

EQUIPMENT LIQUIDATION AUCTION

GIGANTIC GIGANTIC

AT LACHANCE FARMS, INC.
FOUR BRIDGES ROAD, SOMERS, CT.

SATURDAY, MARCH 5, 1983
AT 9:00 A.M. - RAIN, SNOW OR SHINE

DIRECTIONS: Interstate 91 from either direction, take Exit 47E (Route 190 East) 6 miles; Left on Hurlburt Road, Left on Four Bridges Road. (Arrows)

20 GAS AND DIESEL FARM TRACTORS 20
BOBCATS, FORKLIFTS, DOZER, BACKHOE AND LOADER

Int. model 1256, #1066, #706, #656, #560, #350; John Deere models 4430 FWD w/duals, #4020, #4010; M.F. model 165's; Case model 750 Dozer; 2 Melroe Bobcats model 600M (propane); 3 Clark Forklifts 5000 lbs. capacity (propane). All farm tractors have wide front ends, some with cabs, snow plows and loaders, mostly diesels. Case model 580 CK backhoe loader.

18 PICKUP TRUCKS AND FARM TRUCKS 18
1981 Ford F150 w/plow; 1980 Ford F100; 1978 Ford F100; 1976 Ford F100. Fourteen 1952-1972 Int., Ford and Chevy farm trucks, many with real nice bulk potato bodies; platform, van and fertilizer bodies; water tank. Also includes 1967 model 1600 Int. platform dump and Army 4x4.

EQUIPMENT AND SHOP
Three J.D. 12' transport harrows; 1 M.F. 12' transport harrow; 2 Int. model 560's 6-bottom plows; Int. #540 4-bottom plow; 2 Bean 22-row, 600 gal. sprayers; 1 fiberglass tank boom sprayer. J.D. #737 and #207 rotary mowers; Brady #840 8' flail; Bush Hog #306 rotary, J.D., Int., M.F. 2 and 4-row cultivators; six 10' - 14' lime and fertilizer sowers. Trailer for carrying bulldozer; subsoiler; snow blower; Hobart Heli-Arc Welder; Miller welder; Air Compressor; band saw; steam cleaner; torches; drill press; floor jacks; etc.

7 MILES OF IRRIGATION PIPE IN GOOD CONDITION
Approx. 1700 (20' - 30') lengths of 4"-8" dia. Wade Rain; approx. 300 (20'-30') lengths of 4"-8" dia. Rainbow; approx. 200 (20'-30') lengths of 4"-8" dia. Stout; approx. 200 (20'-40') lengths 6" and 8" dia. Sunrise. Risers, elbows, couplings, adapters, valves and T's. Two 4-wheel trailers, one 2-wheel trailer for pipe.

POTATO PACKING HOUSE & PLANTING/HARVESTING EQUIPMENT
Complete, operating sorting and packaging line includes: Haines unit - unloader, B-sizer, hopper; FMC packing line - washer, brusher, conveyors; Union Camp 50 lb. bagger, air compressor; 2 Baker packaging machines; 2 Lockwood sewing machines; 2 Fishbein sewing machines; Haines 40' bag loader; Haines flume; 18' Sylvain conveyor; 22' Sylvain conveyor - bin loader, 20' Troyer conveyor - bin loader; conveyor washer sizer, 2 custom conveyors; hopper to dump B's; 2 50 lb. scales; To be sold as whole or in part.

HARVESTING AND PLANTING EQUIPMENT: Dahlman 4-row harvester w/Int. #1066; three Dahlman 2-row harvesters w/Int. #706, Int. #560, and J.D. #4020; Thomas 2-row pull-behind harvester. Two J.D. #216, 2-row potato planters; J.D. #416 4-row potato planter; 2 Haines seed unloaders; 1 custom-made seed unloader.

16 FORD & GMC DIESEL ROAD TRACTORS 16
REFRIGERATED, BOX & GRAIN TRAILERS

Three 1978 Ford 9000 tandem tractors w/Cummins diesels; Two 1979 GMC Astro 95 tandem tractors w/Cummins diesels; 1970 Brockway tractor; 4 tandem Trailmobile refrig. trailers w/Thermo King refrig. units (40', (2)42's; 45'); 3 tandem Trailmobile box trailers (40', (2)42's); Gindy 40' open top trailer; Fontaine 40' drop bed trailer for hay, straw or equipment; Dorsey Grain Hopper trailer. The above trailers range from 1971-1980.

BUYER REGISTRATION WILL BEGIN AT 8:00 A.M.
In Case Of Inclement Weather, Most Everything Will Be Sold Undercover.
Prior Inspection welcome February 21, 22, and 23; March 2, 3, and 4 from 10 A.M. - 3 P.M.

Order of Sale: 9 A.M. to Noon - Shop Tools, Tractors, Pick Ups, Farm Trucks, Equipment and Road Tractors; Noon on - Trailers, Irrigation, Packing House, Planting and Harvesting Equipment.
Terms: Cash or Check Day of Sale.
Financing: 3-5 year financing available at competitive rates to qualified buyers through Equipment Credit Corp. with 25% down on individual or combined purchases in excess of $10,000. Apply through auction company 10 days prior to sale.

Any conditions announced day of sale will supercede prior terms and conditions.

Equipment transportation available to buyers.
GOOD FOOD ALL DAY — AMPLE PARKING

Ten miles from Bradley Field - Ground transportation available - Call in advance.

Although this is a potato farm liquidation sale, the majority of the equipment has much versatility and adaptability for just about all types of farming and some industries. Most all the machinery appears to have been very well maintained, kept under cover winters, and is in exceptionally good, ready for Spring work, condition. At this WHALE OF A LIQUIDATION SALE you will see equipment often sought but seldom seen.

P.S. - Don't forget there are 12 real nice Dahlman & McConnell potato bodies & 4 Dahlman & 1 Thomas potato harvesters in this sale.

For auction information, flyers and financing, call Maple Grove Auction Company weekdays from 9-5. (203) 228-0010.

Sale managed by:
MAPLE GROVE AUCTION COMPANY
CHESTNUT HILL, COLUMBIA, CT. 06237
(203) 228-0010
Auctioneers: Sam Berkowitz * Fred McGhee

ABSOLUTE AUCTION

JESSE G. BALMER ESTATE
OUTSTANDING MODERN FARM MACHINERY, DIESEL TRACTORS & TRUCK

THURSDAY, MARCH 17, 1983
Sale Time 9:00 A.M.

Location: Take Rt. 772 West from Rt. 222 bypass, thru town of Rothsville, turn right onto Newport Rd. to Millway Rd. turn right to farm on right, Warwick Twp., Lancaster County.

1066 I.H. Diesel Trac. w/Cab, Air, Heat & Radio, only 928 Hrs.; I.H. 186 Diesel Trac., Hyd. Sta. w/Cab., Air, Heat & Radio, New Rear Tires & 2800 Hrs.; I.H. 574 Diesel Trac. w/Loader; I.H. Trac. 350; I.H. 300 Trac. & 2-Row Cult.; N.H. Baler No. 315 w/Thrower Like New; N.H. Tandem Axle Manure Spreader, 1 Yr. Old; N.H. No. 890 2-Row Harvester w/Corn Head; Grass & Snapper Head; 2 I.H. FORAGE WAGONS No. 120 w/Roof, Like New; J.D. Forage Wagon; I.H. No. 56 Silage Blower; I.H. No. 510 Drill; Pequea Hay Tedder w/PTO Only 2 Yrs. Old; McCurdy & Killbros. 12 Ton Gravity Grain Wagons, Like New; VAN DALE MIXER FEEDER Wagon, Like New; Four 16' Hay Wagons w/Racks; Two 16' Flat Wagons; N.H. No. 479 Haybine; N.H. No. 451 3 Pt. Mower; N.H. Rake; Century 500 Gal. Sprayer; N.H. 30' Bale Elev.; I.H. 4 BOT. 16" AUTO RESET PLOW; I.H. 9 Shank Chisel Plow; I.H. 14' Vibra Shank Harrow; Brillion 12' Culti-Mulcher & Harrow; I.H. 12' Transport Disc w/Dual Wheels; Ezee Flow Fert. Spreader; I.H. No. 800 CYCLO-AIR 4 ROW CORN PLANTER No Till Like New; N.I. No. 323 1 Row Corn Picker, Like New; I.H. 2-Pt., 3 Bot. Plow; I.H. Hay Drier - 3 Burner Gas; N.H. Corn Drag; 3-Pt. Round Bale Carrier; '73 CHEV. PICK-UP TRUCK No. 20 Series Custom Delux, 50,000 Miles & New Tires; 1000 Gal. Water Tank on Trailer Frame; Cardinal Grain Auger 16'x6" & 20'x4"; I.H. High Pressure Washer; Rototiller; Garden Trac.; Poulan Chainsaw; B&D RADIAL ARM SAW, Like New; 3-PT. WOOD SPLITTER, NEW; Bag Wagons; Feed Carts; Milk Cans; Wheelbarrows; Tobacco Equip. Including 4 Sets of Ladders; 4,000 Lathe; Planter; Spears; Hoers & Press; Spike Harrow; Troughs; Iron Kettle & Stand; Antique Straw Knife; Hay Rake; Pullies; Hooks; Tomato Baskets; Walking Plow and many items too numerous to list.

NOTE: Exceptional line of farm machinery, many pcs. only 1 to 3 yrs. old. Every item will be sold to highest bidder. No reserve or minimum. NO OUT OF STATE CHECKS ACCEPTED WITHOUT PRIOR APPROVAL OF AUCTIONEERS.

Auction Starts Promptly at 9:00 A.M.

Terms by:
JESSE G. BALMER ESTATE
Auction Conducted by
Randal V. Kline, Lloyd Kreider, Aucts.
Roy Good, Jr., App. Auct. 717-733-1006
Lunch By Middle Creek Women's Fellowship

KLINE & KREIDER AUCTION SERVICE
Phone (717) 733-1006

PUBLIC SALE

FRIDAY, MARCH 11, 1983
At 10:30 A.M.

Located in Huntingdon Co., 2 miles West of Huntingdon, Pa. on Rt. 22, turn South on Hartslog Valley Rd., about 3 miles to farm.

FARM MACHINERY
AC XT-190 dsl. tractor wf run 2200 hrs., set of 18.4x34 dual wheels, J.D 2840 dsl. tractor w.f. run 700 hrs., J.D. 700 corn planter w/insecticide boxes and monitor, J.D. no. 336 baler w/thrower, J.D. No. 1209 haybine, N.I. 36 ft. elevator, N.H. No. 256 rola bar rake, 2 wagons w/bale racks, Kuhn hay tedder, 3 gravity box wagons, N.I. No. 324 (2 row) corn picker like new w/24 roll husking bed, Walsh sprayer w/300 gal. tank, J.D. No. 310 heavy disk, Bush Hog 3 pt. 8 tine chisel plow, Hercules 3 pt. heavy duty industrial blade, 3 pt. 7 ft. blade, N.H. tank spreader, Ferguson 3 bottom plow, Temco post hole auger, Bucket for Kelly loader, Ez-Flow lime drill, side delivery rake, I.H. hammermill, wood saw, J.D. 4 row cultivator for A or B, Power Mac pressure washer, Hyd. cylinders, 2400 Bu. round wire corn crib, 2 rolls woven wire and 16x20 ft. overhead door.

A lot of this machinery is like new, no small wagon items, sale will start w/machinery.

Terms - Cash

ROYER GROVE
RD 1
Huntingdon, Pa.
Mark Glick and Dale Gibboney
Auctioneers

ESTATE OF HENRY B. LENT JR.
AUCTION

TUESDAY, MARCH 8, 1983
10 A.M.

Turn S. off of Rt. 54, 2 mile E. of Penn Yan, N.Y., 2 mi. W. of Dresden onto Ridge Rd. for 1 mi., turn left onto Hopeton Rd.

Selling: Oliver 77; Oliver 62-T baler; 1969 Dodge D300 truck with cattle rack; 1974 GMC ¾ ton pickup; Oliver 16x7 hoe drill; NI hay conditioner; Oliver 2-14 trailer plow; Fox PTO blower; Nicholson hay tedder; 24' elevator; 4"x16' grain auger; DeLaval milker; stanchions; Horse drawn equip.; (several items have tongues for both horses and tractor) NI 10A manure spreader; McD #9 mower; sulky 2 way plow; JD sulky plow; Clark disk with 4 horse hitch; cultivators; JD 919 corn planter; Brillion 10' cultipacker; side delivery rake; hay wagons; breaking carts; pony carts; misc. small items. Horses: team of heavy draft aged mares broke the best, bred to red-gray Mammoth jack, due to foal in late March; sorrel grade Belgian mare, coming 4, broke, bred to red-gray Mammoth jack; sorrel roan Belgian mare, 2 yrs. old, will be big, white face and 3 white stockings; sorrel grade Belgian mare, 3 yrs. old white face, mane and tail, light legs will make excellent brood mare; sorrel Morgan-Belgian cross mare, coming 4, well broke, bred to Mammoth jack; Ponies: aged Shetland sorrel gelding; aged roan Shetland mare, both are good with children; Mules: 2 yr. old red draft mule, ready to work; 1 yr. old brown molly mule, will be big; yearling jack mule, out of Morgan-Belgian cross mare that is selling; Jacks: 52" brown Mammoth jack; 47" black standard jack, both will breed mares; 50" red-gray Mammoth jennet, bred 8-8-82 to red-gray Mammoth jack; draft harnesses; driving harness; collars; harness parts; misc. horse equip. items. Cattle: 9 feeder calves; 3 Holstein-Hereford steers; 2 Holstein-Hereford heifers; 3 Holstein steers; 1 Simmental - Guernsey heifer. All horses, mules, jacks and jennet have had Coggins test, mares preg. checked, cattle Nasel and Shipping fever shots.

Lunch

Terms are cash or good check day of sale. ID required.

Estate of
HENRY B. LENT JR., Owner
Nancy E. Lent, Executrix
315-536-4540

Consigned by neighbor: IH 203 combine with 10' head; IH H with buzz saw; Oliver 10' transport disk; Killbros 300 gravity wagon; Ontario 16x7 disk drill; Ford 3 pt. 4 row cultivator; pick up stock rack.

Dann Auctioneers
R.D. #3 Penn Yan, N.Y. 14572
716-554-6864

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

WED. MARCH 9 - 10 A.M. Public Sale of Tractors, Farm Equipment and Tillage Equipment Located at Taylor and Messick, Vernon Rd., Harrington, DE Dave Wilson, Auctioneer.

THURS. MARCH 10 - 10:30 A.M. 3rd Annual PA Heifer Relief Sale Located at the Guernsey Sale Barn, 6 miles east of Lancaster on Rt 30 Wilmer Kraybill, Sale Manager 215-286-9576

THURS. MARCH 10 - PA World Relief Heifer Sale Located at Guernsey Sales Pavilion, Lincoln Highway East, Lancaster, PA John Umble, Lee Kurtz and Omar Stoltzfus, Auctioneers

THURS MARCH 10 - Public Sale of Farm Equipment Located taking Rt 272 north from Ephrata to Schoeneck Rd., turn left on Schoeneck Rd to Indiantown Rd., left on Indiantown Rd. to 1st farm on right Paul N and Emma E. Rutt, Owners Horning Farm Agency, Auctioneers

MARCH 10 - 10.30 A.M Third Annual PA Heifer World Relief Sale to be held at the Guernsey Sale Barn located 6 mi east of Lancaster on Rt 30 Sale Mgr - Wilmer Kraybill 215-286-9576

SAT MARCH 10 10 A.M Public Sale of Farm Machinery, Hay, Corn, Straw and Household Items. Located 1 mile north of Little Britain from 272. Martin E Ressler, Owner. Kreider and Diller, Auctioneers

THURS. MARCH 10 - 10 30 A.M Public Sale of 6620 JD Combine, JD 4440 Tractor, 4020, Complete Line of Excellent Farm Machinery Located at Rt. 57, Stewartsville, NJ A.R Stecker and Sons, Owners Col Fred R Daniel, Auctioneer

THURS MARCH 10 - 10.30 A.M Public Sale of Farm Machinery Located 1 mi. north of Stewartsville, NJ, on Prospect St., just off Rt. 57, 5 mi east of Philipsburg, NJ, 6 mi east of Easton, PA, from Easton, take Rt 78, 22 to Rt 57. A.R. Stecker and Sons, Owners. Col Fred R. Daniel, Auctioneer

THURS. MARCH 10 - 10 A.M. Public Sale of Farm Equipment, Milk Tank and Milking Equipment Located 2 mi. east of New Tripoli, 1½ mi. north of New Tripoli, turn east off Rt. 309 onto Mountain Rd. toward Lehigh Gap for 1½ mi to 2nd blacktop south toward Germans Corner, Lehigh Co., PA. Walker Bros., Owner. Ralph W Zettlemoyer Auction Co., Inc.

HOLSTEIN BRED HEIFER DISPERSAL

WEDNESDAY, MARCH 2, 1983

At 1:00 P.M.

Located in Adams County. Taking Route #34 2 miles north of Biglerville, Pa. Thence turning East 2 miles at Slaybaugh Bros. Nursery sign. Sale signs posted day of sale.

11 HIGH GRADE HOLSTEINS
1 ANGUS HEIFER
500 LB. ANGUS STEER

TB Bangs Tested - 30 day Health Charts. 1 due in March, balance bred to freshen in Aug., Sept. and Oct. Herd sired by ABC Angus Service. Heifers with real good size and type.

If looking for Heifers plan to attend this sale.

RAYMOND L. SLAYBAUGH
Owner
RD #1 Aspers, Pa.
717-677-8342
Clair R. Slaybaugh
Auctioneer

SPECIAL HORSE SALE DRAFT HORSES, MULES & DRIVING HORSES

FRIDAY MARCH, 11, 1983

Driving Horses Hitched At 12:00 Noon
Tack 6:00 P.M.
Sale 7:00 P.M.

AT NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

2 Load Driving, Draft and Mules consigned by Ward Wright.

2 Load Draft Horses and Mules consigned by Norman Kolb.

1 Load Draft Horses consigned by Jim Howard.

1 Load Draft Horses consigned by Christ Smucker.

1 Load Draft Horses consigned by Bill Meadows.

1 Load Draft Horses consigned by Bud Leonard.

1 Load Driving Horses consigned by Clayton Waterbury.

1 Load Driving Horses consigned by Elam B. Stoltzfus.

1 Load Driving Horses consigned by Reuben Stoltzfus.

1 Load Driving Horses consigned by Jonas Beiler.

1 Load Driving Horses consigned by Ben King.

Plus many more consignments.

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

Next Horse Sale March 25, 1983 at 7:00 P.M.

PUBLIC AUCTION AT GOODS AUCTION

111 N. Maple Ave.
Leola, Pa. 17540

Hay - Straw - Corn

Every Wed. at 12:00 Noon

Farm Machinery First and Third Wed. of Each Month. Starting at 9:00 AM on Tools and Hardware. 12:00 Lawn and Garden Equipment 1:00 on Farm Machinery

NOTICE

Nothing unloaded day of sale except machinery and large equipt. All small items must be brought in and sold off the trucks.

No Out of State Checks
Selling with 5 Auctioneers

Good's Auction

ANNUAL TWO DAY CONSIGNMENT SALE
PUBLIC AUCTION
EARLY LISTING

Donald Scheese Farm, R.D. 3, Box 288, Elmer, N.J. 08318 609-455-3462 or 609-769-4025.

FRIDAY, MARCH 4 & SATURDAY, MARCH 5, 1983

10:00 A.M. Sharp

All Tractors will be Sold On Friday

TRACTORS

John Deere 4440 with cab, 4630 with cab & duals, 4430 with cab & duals, 4230 with cab, 4230 with roll guard, 4030 with cab, 4020 side console, 4000 diesel, 3020 gas, 40 with wide front, A, G, 720 diesel. Int. Har. - 1466 with cab & duals, 1466 with cab, 400 gas power steering, 364 diesel, 2 Super C with cult., Cub, Super A V. Oliver 1900 diesel, 1750 diesel. Massey-Ferg. - 180 diesel, 165 diesel, 40 gas. Ford - 8000 diesel, 3000 diesel, 600 with loader, 4000 diesel rubber tire forklift with 21 ft. boom. Case - Two 930 Comfort King. Agri-Power - 9000 diesel new. Owatonna Skid Steer - quick tach bucket. Long - 560 diesel. Kubota - 260 with Woods mower, 185 with 4-wheel drive front end loader & backhoe. Parts - Tractors - 560 diesel I.H. fast hitch, 990 David Brown, 1600 Oliver, J.D. 50, Super C, 706 diesel 4-Wheel Drive M.M., 260 Kubota. Tractors just arrived - 7700 Ford diesel, 5000 Ford Diesel, 1950 Oliver Diesel, 1100 MF Diesel, Ferguson 20, NAA Ford, 886 IHC w/cab & air, 560 IHC diesel, F20 Farmall.

COMBINES

1977 6600 J.D. diesel with hydrostatic drive, 1976 6600 J.D. diesel, 7300 White diesel with 13 ft. header & 2 row cornhead.

PLANTERS

J.D. 7000 6 row - N.R. dry fert. & No-Till coulters. A.C. 8 row No-Till, I.H. 6 row N.R. No-Till.

PLOWS

4-5-6-bottom semi-mounted; 2-3 bottom mounted

DISK

J.D. 220, I.H. 470-16 ft. wing, M.F. 20 ft. wing, J.D. 12 ft., I.H. 8 ft. and 3 pt. 5 & 6 ft.

TRUCKS

1975 7000 L.N. Ford diesel with 14 ft. flatbed. 1973 700 Ford with 20 ft. Swartz Rollback. 1969 50 Chevy with 16 ft. flatbed. 1974 350 Ford with 12 ft. body. 1968 Montone Alu. dump trailer. 1968 Fru. trailer 38 ft. with grain sides.

IRRIGATION

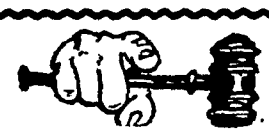
4 in. & 6 in. pipe. PTO pumps. Plows, scrapers, front & rear wts., duals of all sizes, new tractor seats, cylinders, new 3 pt. rotary cutters.

All types of equipment & implements arriving daily. Listing is subject to change due to daily business. Receiving equipment up to March 3, 1983.

TERMS: Cash or good checks. Identification required for buyer nos. Not responsible for accidents.

LUNCH AVAILABLE

AUCTIONEERS:
Blaine Rentzel
Clyde Wolgemuth



PUBLIC SALE

OF FULL LINE OF FARM EQUIPMENT AND MULES

THURSDAY, MARCH 3, 1983

At 9:30 A.M.

Located 1½ miles West of Leola, off of Rt. 23 along 772.

6 MULES

Oliver 12 inch Two Bottom Trailer Plow; Oliver 14 in. Two Way Plow; J.D. 24 Disc Harrow; J.D. 9 ft. Spring Harrow; 8 ft. Dunham Cultipacker; 269 N.H. Hay Baler Super Sweep Pickup; Pequea Tedder; 56 N.H. Rake; N.I. Side Delivery Rake; Cunningham Crimper; 32 ft. Zimmerman Bale and Grain Elevator; Hy. Unit with Engine; 9 Mc. Grass Mower; Alfalfa Drill; 2 - 2 Horse Mc. Cult. Grain Drill; Crop Sprayer with Myers Pump and Engine, 19 ft. boom.

Mc. 2 Row Trailer Type Plateless Corn Planter; Mc. Binder with Engine long and short carrier; Wisconsin 65 H.P. Gas Engine; N.H. Grain Bin and Gears; 1 Row Mechanical Transplanter; 12 A N.I. Manure Spreader; Combination Roller and Harrow; N.H. 36 Chopper; Water Tank on Wagon; Riding Weeder; 4 - Two Wheel Carts; PTO Propeller Dryer; 2 Flatbed Wagons; Mc. 1 P.R. Corn Picker; Papec Cutter and Pipe; Mc. 10 ft. Fertilizer Drill.

300 gallon Gas Tank; 2 Brooder Stoves; Poultry Equipment; Platform Scales; Dump Scoop; 2 Minnich Tobacco Presses; 2 Surge Milker Units; 3 DeLaval Units; Twin Tubs; Milker Pump; Sputnick; Air Compressor; Feed Cart; 7 Sets of Work Harness, Collars, Bridles, Lines; 1, 2, 3, 4, 5 Horse Trees and many other articles too numerous to mention.

Terms by
SAMUEL K. LAPP

Auctioneers
Robert E. & Jeffrey R. Martin, 656-7770
Frank L. Steller, 656-8195
Refreshments Available

PUBLIC AUCTION

OF FARM EQUIPMENT, EAR CORN, HAY, STRAW & SOME ANTIQUES

SAT., MARCH 19, 1983

SALE TIME 10:00 A.M.

Location: Take Route 30 West from Lancaster to the Millersville Rohrerstown Exit, turn left, go through Rohrerstown to the first farm on the right, 206 Rohrerstown Road, Lancaster, PA.

JOHN DEERE 3020 TRACTOR with power shift.

JOHN DEERE 430 TRACTOR with John Deere No. 35 Loader with Snow Plow and Ground Scoop.

JOHN DEERE 60 TRACTOR with 3-point Hitch.

JOHN DEERE B TRACTOR with Hydraulics, Cultivator with Rotary Hoes and Tobacco Hoers.

FARMHAND FEEDMASTER F85-A 2-TON TANDEM AXLE, GRINDER MIXER with Molasses Tank; JOHN DEERE 24-T BALER; NEW IDEA 323 1-ROW CORNPICKER; NEW IDEA 270 CUT-DITIONER; John Deere 200 Killefer Offset Disc Harrow; King-Wyse 30-Foot Elevator; John Deere F-125 3x16 Trip Plow; John Deere 8x18 Flatbed Wagon; 7½x18 Flatbed Wagon; Cunningham Model 7 Hay Crimper; Trailer Type Sprayer with Poly Tank and Pump; John Deere 3-Section Spring Harrow; John Deere No. 5 Mower; Case 4-Bar Side Rake on Rubber; Ontario 13x7 Grain Drill; 2 Gravity Bins on Gears; John Deere 3-Point Chiseler; Oliver 2-Row PTO Potato Digger; Pull Type Weeder; Spike Harrow; 9-Foot Sprocket Packer; Iron Age 2-Row Potato Planter; 2 JOHN DEERE N MANURE SPREADERS; 3-Point Barrel Sprayer; Wooden Land Drag; 16-Foot Wikomi Aluminum Portable Elevator with 4-Foot Extension; 10'x4' Auger Elevator; JOHN DEERE KBA 10-FOOT DISC HARROW.

TOBACCO EQUIPMENT

Stauffer Tobacco Transplanter; 5 Tobacco Ladders on Gears some with Wooden Wheels some with Steel Wheels; Double Tobacco Ladders for Flatbed Wagon; 2 Single Ladders for Flatbed Wagon; 2 Minnich Tobacco Presses; 10,000 Tobacco Lath; Stripping Room Stove; Fairbanks Morse Platform Scales; Tobacco Spears and Shears.

60-65 TON EAR CORN
45 TON 1st CUTTING CLOVER HAY
30 TON WHEAT STRAW

Bag Wagon; 175 Gallon Fuel Tank with Hand Pump; 275 Gallon Oil Tank; 300 Gallon Fuel Tank with Electric Pump, Poor Condition; Ventilation Fan; Log Chains; Live Animal Trap; Cattle Squeeze Chute; Tire Chains; 500 Gallon Water Tank; Mellinger Baler Applicator; Misc. Hog Equipment; 2 Feed Carts; Poultry Equipment; Muskrat Traps; 100' H.D. Electric Cord; 2 Cattle Clippers; Rigid Pipe Threader 3/8 to 1¼; Egg Washer; Grease Gun with Filler; Garber PTO Clover Seeder; Tires; 1-4:00x36, 5-G-78-14 with Wheels, 2-15.5x38, 3-13.6x38, 1-11.2x38, 2-7:00x13 with Wheels.

1968 CHEVROLET CUSTOM 20 STAKE TRUCK
6 Cylinder, Straight Shift.

NEW IDEA EGT-80 ELECTRIC GARDEN TRACTOR

ANTIQUES, ETC.

Oak S Rolltop Desk, Very Nice; Balance Scales with Scoop; Western Electric Oak Wall Phone; Bob Sled; Wooden Wheels; Old Strap Hinges; Wooden Beam Ridger; Antique Tobacco Shears; 3 Porch Benches; Enterprise Sausage Stuffer; Ball and Claw Foot Piano Stool; Office Chair; Bar Chair; 2 Oil Space Heaters and many other items.

Auction By:
RAYMOND S. & RUTH E. BRUBAKER
206 Rohrerstown Road,
Lancaster, PA
717-393-1833

Auction Conducted By:
John E. and Paul E. Martin, Auctioneers
(717) 733-3511 — (717) 733-3305 Ephrata, PA.
Food At Auction

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI. MAR. 11 - 7 P.M. Horse Sale at New Holland Sales Stables, Inc., 12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa. For more information contact Abe Diffenbach, Mgr. 717-354-4341 or Norman Kolb 717-397-5538

FRI. MARCH 11 - 9 A.M. - Consignment Sale of Farm Equipment by Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa. Don and Walt Keister, Owners; Ray Long and Dave Imes, Auctioneers

FRI. MARCH 11 - 9:30 A.M. Public Sale of Potato and Farm Equipment, Truck and Household Goods. Located near the village of Brogue, along Rt. 74 approx. 7 mi. south of Red Lion or 15 mi. south of I-83 at Rt. 74 exit to Brogue Post Office and General Store turn East onto Lucky Rd., 1st farm on left, Chanceford Twp., York Co., PA. Mr. and Mrs. James C. Bacon, Owners. Reynold Burke, Auctioneer.

FRI. MARCH 11 - 10 A.M. Public Sale of Livestock, Farm Equipment and Hay. Located 7 mi. east of Quarryville, 2½ mi. north of Kirkwood, 1 mi. south of Bartville, along Noble Rd., Colerain Twp., Lancaster Co., PA. John A and Katie Lapp, Owners. Diffenbach's Auctioneers.

FRI. MARCH 11 - 10 A.M. Public Sale of Trucks, Trailers, Equipment and Tools. Located approx. 4½ mi. northeast of New Park, PA or about 2½ mi. east of Gatchelville off the road to Bridgeton along Ridge Rd. Roger B. Grinage, Owner. Bob Sechrist, Auctioneer.

FRI. MARCH 11 - 6 P.M. Public Sale of Cattle. Located at Farm Show Bldg., Harrisburg, PA. PA Angus On Parade Sale. Col. Mike Jones, and Col. Harry H Bachman, Auctioneers.

FRI. MARCH 11 - 10 A.M. Public Sale of Farm Equipment and Household Goods. Located 4 mi. east of Kempton, turn off concrete road south onto Rt. 863 for 1 mi. toward Stines Corner, Lehigh Co., PA. William and Dorothy Kistler, Owners. Ralph W. Zettlemoyer Auction Co., Inc., Auctioneers.

FRI. MARCH 11 - 10 A.M. 11 A.M. and SAT. MARCH 12 - 10 A.M. Public Sale of Cattle. Located at 3100 Menges Mill Rd., off Babylon and Blacks School House Red., and off Kingsdale Rd., between Taneytown and Littlestown, Carroll Co., MD.

Mr. and Mrs. Robert L. Bohn, Owners. Austin Bohn, Auctioneers.

FRI. MARCH 11 - 10:30 A.M. Public Sale of Farm Machinery. Located in Huntingdon Co., 2 mi. west of Huntingdon, PA on Rt. 22, turn south on Hartslog Valley Rd., about 3 mi. to farm. Royer Grove, Owner. Mark Glick and Dale Gibboney, Auctioneers.

WANTED: TRACTORS, FARM MACHINERY, LAWN AND GARDEN EQUIPMENT, TRUCKS, RECREATIONAL VEHICLES, TOOLS, FOR

CONSIGNMENT AUCTION SALE!

Turn unused and surplus items into cash! Next Sale: Saturday, March 19th, 9:00 A.M. Consign early for best results. Trucking arranged. Competitive commission rates.

TOWNE TRACTOR COMPANY
Route 33, Box 87, Freehold, N.J.
201-431-3838
JACK WOOTTON, Auctioneer

PUBLIC SALE

REGISTERED HOLSTEIN HERD
FARM MACHINERY — EAR CORN — HAY
SATURDAY, MARCH 19, 1983
9:30 A.M.

Located in Chester County, PA, ½ mile south of Compass on Compass Road. At Jct. of Routes 340 and 10 turn south at traffic light. 12 miles west of Coatesville.

57 HEAD — HERD TO BE SOLD AT 12:30 P.M. — 57 HEAD

50 head registered, 7 hi-grade home raised animals. 33 milk cows, 5 fresh February. March, 3 due in June, 9 in July, balance in all stages of lactation. 9 bred heifers, 7 due in July, 2 in September. 4 registered heifers sired by Very. Cows all bred to A. B. C. bulls. Sires represented: Ivanhoe Star, Gay Ideal, Molly Chief, Proud Performer, Rocket, Very, etc. 8 heifers breeding age, balance yearling to calves. DHIA 305 day rolling herd average 15,580 milk, 550 fat. Herd classified 2 years ago. Pregnancy checked, 30 day charts.

Reg. Gay dau. 7.01 — 265 days 19,029 M 611 fat due July
4.09 — 338 days 21,748 M 784 fat Class VG86 at 5 years old.
Full sister to above registered 5.08 — 373 days 21,130 M 745 fat GP83 as a 3 year old — fresh sale time.
Reg. Snowman dau. 2-10 — 161 days 8,547 M 305 days est. 14,253 nice!
Reg. Proud Performer dau. 4.0 — 152 days 11,283 M 305 days est. 19,898 M 623 fat.
Grade 5.0 — 305 days over 22,000 M
This is a milky herd, well growed heifers in real nice condition with type, vaccinated.

MILKING EQUIPMENT, ETC.

500 gallon Mueller milk tank with Mueller pre heater, nice condition; 3 Surge milker units; 2 50 lb. pails; Kesco milk mover with hose cart and dryer; electric hot water heater; Surge 40 plus vacuum pump; utility table; stainless steel twin tubs and strainers; carrying pails; fogger; barn desk; barn fans; Farmway barn cleaner, complete unit; 1½ in. galvanized vacuum line with regulators.

3 TRACTORS

John Deere 2640 diesel, 2060 original hours, standard transmission, hi & lo speed, front & rear wheel weights bought new by the Eberlys; John Deere 1520 gas, wide front, 2625 original hours, standard transmission, original tires; Farmall Super C, good rubber, all in nice condition; John Deere 48 H. D. loader 7 ft. bucket and fork.

FARM MACHINERY

John Deere F125 3 bottom plow, 3 pt. hitch; John Deere F950 cultimulcher, 10 ft., A-1; John Deere K. B. A. 10 ft. transport disc harrow; Dunham single roller cultipacker; John Deere 7000 Maxemerge 4 narrow row corn planter with monitor with cylinder; John Deere 1209 haybine; New Holland 56 rake with rubber att. teeth; John Deere 336 super sweep baler, hi-flotation tires with Mellinger applicator; John Deere 8250 grain and fertilizer drill, 14 discs, small seed applicator, A-1 condition; John Deere 3 section spring tooth harrow; New Holland 24 ft. elevator; Grove 3 pt. scraper blade; Winco 25 KW generator, like new; 2 flatbed wagons, 1 New Holland wide tread gear, 1 International; John Deere 205 rotary mower, pull type; International 7 ft. bar mower, fast hitch; New Holland manure spreader, new web; Brady tub spreader; Mid West harrow; 3 pt. sub soiler; Case ensilage cutter; Curdy grain bin wagon; approx. 12 Jamesway water bowls and valves, new; 2 John Deere cylinders; heat houser fits 2640; 7 ton metal feed bin; wooden feed bin; 3 round hay racks; 2 double Badger calf stalls; 3 feed carts; approx. 30 milk cans; fly fogger; barn fans; shovels; brooms; 4 cow grates; 30 ft. 9 in. silo pipe; approx. 50 ton ear corn, alfalfa and mixed hay; 275 gallon feed tank; wheelbarrow; few small items.

Terms by:
M. ERVIN EBERLY

AUCTIONEER: Steve Petersheim, 717-786-4624
Pedigrees: Dale Hoober, 867-2489
Lunch by Linville Hill School
Auctioneer's Note: An opportunity to buy machinery in A-1 condition.

PUBLIC SALE
MONDAY, FEBRUARY 28, 1983
1 P.M.

At GM Livestock Mkt. Inc. Duncansville, Pa. Take Route 220 North off Exit 14 Pa. Turnpike.

Selling 34 Registered and Grade Holstein Dairy cattle.

9 Registered Holstein Cows, 20 Good Grade Holstein Cows, 3 Springing Heifers, 2 Open Heifers, 3 Fresh Cows - Several Springers, Others in all stages of lactation. 30 Day Health Charts - Pregnancy Checked.

Owners
JOHN M. WELSH JR.
LUCY A. WELSH

For Information Call:
John M. Welsh 814-623-1271
Fred McCantry 717-349-2393
Shem Glick 717-248-0960
Wayne Fredericks 814-793-3370

PUBLIC AUCTION

ANNUAL SPRING
FARM EQUIPMENT SALE

AT HARRY RUDNICK
& SONS SALE PLACE
Route 213, Galena, Md.

MONDAY, FEB. 28, 1983
at 10:00 A.M.

JD 4030 D, AC 45 Tractor gas, JD 4-row no-till Planter, insecticide & Herbicide attach., JD 4-bottom semi-mounted plow, JD 14' Disc-good as new, JD 21 spout Drill double disc openers-new, JD 15' Spring tooth, JD 4-row Cultivator, JD 7' Chisel Plow, JD 14' Cultipacker, N.I. Spreader #12, N.I. 40' Elevator-gas motor, N.I. 7' Tractor Mower, 1963 F800 Ford Truck (cattle or grain) 40,000 miles, 2 flat Wagons, 3-section Spike Tooth Harrow, cord wood Saw, Chain Saw, Posts, gates & wire, wooden stanchions, electric motors, Antique horse equip. & lots of other Misc. things.....

Consigned by: **EDGAR PRICE**, Warwick, Md.

AC 620 Tractor (gas) w/60" belly mower, AC 185D Tractor (1980), AC 7060 Tractor w/ a/c cab (1700 hrs) 20.8 x 38 tires-couplers are on tires for duals, MKS Gleaner Combine w/6-row 30" corn head, 13' floating grain table, AC 600 6-row no till Planter, 1200 Field Cultivator, AC 17½' Crust Buster Disc, 20' Dunham crow foot folding Cultipacker, AC Silage Blower & Pipe, AC Silage Wagon, AC #3000 7-bottom Plow, AC Manure Spreader, AC Bale Carrier, AC Manure Loader, AC 200 Trailer w/Cab Diesel, NH #845 round Baler, #479 Haybine, Manure Spreader, Forage Harvester, Brillion Cultipacker (crowfoot 16', Cultimulcher, N.I. Hopper Spreader, Oliver Rake, Disc Drill-17 tyne), Mohawk Chisel Plow H1688 (12 shank), roto mower, old springtooth, manure spreader, flat wagon & running gear, Lilleston Rolling Cultivator, #6620 Cultivator, Rhino Blade #900, Bridge 7/6 Roto Mower, Little Giant V Body- corn or grain, V. Body & Running Gear, Grove V Body & Running Gear, Kasten Silage Wagon.....

Consigned by: **ROBERT DEPUTY**, Kirkwood, Del.

JD #6600 Combine 4-row Corn Head #444 w/reel for down corn, 15' Grain Head on wagon, 14' 6" Disc Harrow w/Gandy granular herbicide applicator, Corn Planter-4-row w/Gandy pesticide boxes & spring tooth harrow attach., Ferguson 10' Chisel Plow w/MW lift Harrow, Brillion 4-row Cultivator, JD 4-16" bottom Plow 3-pt hitch w/leveling Harrow, fuel tank for pickup w/electric pump, '69 IH 1600 TRUCK w/grain body.....

Consigned by: **ED GUSTAFSON**, Millington, Md.

ALLIS CHALMERS 180 D Tractor, 333 no-till Planter, 10' Road Disc, and much, much more.....

Consigned by: **JACK DABLER**, North East, Md.

I.H. Gas Combine Model 503 w/cab-4R38" Corn Head-16' cutter bar, JD Gas Combine Model 105 w/cab-4R30" Corn Head - 4R38" Corn Head - 15' cutter bar, IH DSL Combine, Hydrostatic Model 915 w/ a/c cab 744 4r38" Corn Head - 13' cutter bar, IH DSL Combine, Hydrostatic Model 815 w/ a/c cab 743 4R30" Corn Head - 13' cutter bar w/Hincker flexible cutter bar, Oliver 7x16" Plows, JD #60 Gas Mower, Hay Crusher; Hay Fluffer, JD Forage Harvester #38, JD 7' Chisel Plow 3 pt., JD #122 Chuck Wagon, JD BWA 16' double Disc, MF 1105 Diesel Tractor, 8' Rhino Scraper Blades (Hyd.), MF 880 Plows 6x16", Post Hole Digger (auger), MF 17' Chisel Plow & much, much more. Int. 886 diesel tractor with A/C cab, radio, 400 hours, like new.

Starting at 10 o'clock we will sell garage & auto repair equipment and approximately 100 boxes of automobile and truck supplies....

Consigned by: **GALENA TEXACO STATION**, Galena, Md

HARRY RUDNICK & SONS, INC.
Sales Managers & Auctioneers
of Galena, MD 21635
Phone: (301) 648-5601
LUNCH (Come Early)

RESCHEDULED DUE TO SNOW STORM
BANKRUPTCY AUCTION
SUNDAY, FEBRUARY 27, 1983
At 11:00 A.M.

210 South Cameron Street, Hbg., Pa., Across from Hershey Creamery. Selling Inventory and Equipment of Dee's Ceramics.

INVENTORY

Over 1,000 Ceramic Molds Including: Mohican, Row & Oak, Indian, Fantasy, Garrard, E.S., Nowells, M.C., All New & All Types, Over 2,000 Pc. Greenware, Ceramic Paints, Brushes, Lustres, Books, Pastels, Lamp cords, and Thousands of Related Accessories.

EQUIPMENT & VEHICLES

Cress B-31-H Electric Kiln, Four 4 Wheel Carts, 2 Hand Trucks, 2 Office Desks, File Cabinets, 10 Sections Metal Shelving, Wooden Counters, Chairs, Cash Register, Metal Cabinets, and Other Items!! 1973 Audi 100LS, JAYCO Pop-Up Tent Trailer w/Stove, Sink, Refrigerator.

INSPECTION 8:00 A.M. Day of Auction Only. CASH OR TRAVELLERS CHECKS NO OUT OF STATE CHECKS!! AUCTION HELD INDOORS - REGARDLESS OF WEATHER!!

LEON HALLER, Trustee
For Dee's Ceramics

KERRY PAE AUCTIONEERS
327 N. Front Street
Harrisburg, PA 17101
(717) 236-3752

PUBLIC SALE

Located east of Keymar, Md. 16 miles south of Littlestown, Pa. or 7 miles north of Woodsboro, Md. on Route 194, east on Middleburg Road to Johnsville Road, south to 3rd. farm on right.

SATURDAY, MARCH 5, 1983
At 10:30 A.M.

FOUR TRACTORS AND FARM MACHINERY

John Deere 4010 diesel tractor, tricycle, P.S., roll cab, Int. Hydro 70 diesel tractor, W.F., P.S., Ford 3000 D tractor, W.F., P.S., Souder loader; chains; Case SC tractor; M.F. 4-16 trip back 3 pt. plow; Int. 13 ft. transport disc; Jd 12 ft. cultimulcher; Imco 3 pt. 8 ft. disc; Int. 3 pt. cultivator; Imco 3 pt. 5 ft. rotary mower; J.D. 3 pt. 2 row corn planter w/fertilizer boxes; J.D. 13-7 disc grain drill; New Holland 469 haybine; New holland S55 rake; N.H. 277 baler w/thrower; Int. 550 forage harvester w/2 row narrow & wide row corn head; pickup head; N.H. 36 flail crop chopper; Allis Chalmers self unloading silage wagon; J.D. hopper blower; grass seeder; T.S. 3 pt. 200 gal. field sprayer; 3 wagons w/hay sides; 2 wagon running gears, 2 sets of steel wheels; wooden hay rack.

4 Surge milking units; vacuum pump; rototiller; S.P. rotary power mower; hydraulic cylinder; cattle oiler; cow clippers; show equipment elec. fencer; master heater; elec.. welder.

Household articles including child's school desk; Philco barn refrigerator; nice collection of early bottles, some signed and other useful articles.

Sale order: Household, small items, tractors & equipment around noon.

TERMS: Cash - Not responsible for accidents.

WAYNE & JEAN FENDER
Phone (301) 775-7693
Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz
Lunch Rights Reserved by Good Sister Gospel Quartet.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

PUBLIC AUCTION
9th ANNUAL FARM MACHINERY CONSIGNMENT SALE
SATURDAY, MARCH 12, 1983
9:00 A.M.
Elms Near Auction Barn, Vincentown
Lumberton Rd., Vincentown, NJ 08088
Consignments wanted. Call early. Advertising list forming NOW!
Richard P. Allen
Auctioneer
609-267-8382

MYERSTOWN BRETHREN MEN'S WORK CONSIGNMENT SALE
34th Annual — 34th Annual
At Church Grove
SATURDAY, MARCH 26, 1983
ATTENTION FARMERS
Farm Equipment as follows 10% to $500, 5% to $1000, 3% over $1000, No Sale 2% up to $1000 ($20 Max.). All cars $10 Flat rate, Household items 25%.
If you have articles for sale and would like them listed in our itemized ad contact us before March 12, 1983.
Call 717-866-2591
or 717-866-4704

PUBLIC SALE
FRIDAY MARCH 11, 1983
10:00 A.M.
Located seven miles east of Quarryville. 2½ miles north of Kirkwood. One mile south of Bartville, along Noble Road. Colerain Twp. Lancaster Co. Penna.

LIVESTOCK
FORTY-FIVE HEAD OF HOLSTEIN DAIRY CATTLE
Thirty head of Holstein dairy cows, several close springers, balance in all stages of production.
Fourteen Holstein dairy heifers, three bred. Stock bull.
Three Sorrel Mules - Three sorrel work horses. All well broke and good workers.

FARM EQUIPMENT
Case 900 diesel tractor on steel, good condition; New Holland #310 baler; McD #9 ensilage cutter; John Deere #450 7' cut grass mower with hyd., used four seasons;
Two steel wheel wagons with 16' beds; Oliver Radex 12" two bottom plow; Cunningham crimper; Farmhand hay rake; King-Wise 32' elevator; 500 gallon liquid spreader;
John Deere 24 disc harrow; John Deere 4-section spring harrow; cultimulcher; spike harrow; three McD riding cultivators;
Holland transplanter; Two John Deere #999 corn planters, one with plateless units; New Idea manure spreader has good web and wheels; John Deere corn binder, for parts;
Hydraulic unit; 500 gallon water tank on wheels; Wiard 106 walking plow; perry harrow; dung sled; two fore-trucks; Wisconsin 4 cycl. engine with self starter and gear reduction; saw buck; platform scales; fan to cool diesel; Portable hay rack; two 275 gallon fuel tanks; woven fence wire; two water troughs; two Minnich tobacco presses; 20,000 tobacco lath; tobacco shears and spears; oil stove; Salamander heater;
Cement mixer; Hyd. fork lift jack; electric masonry saw; 60' of silo scaffolds, good condition; Honda 10 h.p. engine; assortment of tile;
Seven sets of front gears; collars; bridles; lines; 2, 4, and 6 horse hitches; ladders; forks; shovels; log chains;

HAY - 20' Ensilage
Dairying equipment–Perkins diesel 3½ years old; Lehigh 3 h.p. compressor; New Delaval vacuum pump; Three Conde pails with Delaval milking units; automatic milker washer; two carrying pails; two strainers; gas water heater; two feed carts; Some Household goods. Many articles too numerous to mention.

Owners,
JOHN A. & KATIE LAPP
Sale at 10:00 A.M.
Diffenbach's Auctioneers
LUNCH AVAILABLE

SAT MARCH 12 - Public Sale of Farm Equipment, Located at 61 Clay Rd., Lititz, PA. Clarence W Weaver, Owner. John E. and Paul E. Martin, Auctioneers.

SAT. MARCH 12 - Public Sale of Farm Equipment. Located near Lees crossroad, 6 mi. east of Shippensburg. Charles Strohn, Owner. Nevin Martin and Melvin Sensenig, Auctioneers

PUBLIC AUCTION
SATURDAY, MARCH 12
at 10:30 A.M.
Inventory Reduction Auction
To be held at Pleasant View Farm, Rt. 14, Montour Falls, NY, 12 miles north of Rt. 17, 4 miles south of Watkins Glen.
Approximately 40 tractors, 8 combines, all types of New and Used Farm Machinery. Consignments welcome.
Sale managed by
GOODRICH AUCTION SERVICE
Rt. 38 and 38B
Newark Valley, NY 13811
Call or write auction company for complete listing

SAT. MAR. 12 - Public Sale of Farm Equipment located between Mt. Joy and Mastersonville along Meadow Road (1 mile SW of Mastersonville) near Chiques Church of the Brethren Sale by Guy Stauffer. Rufus K Geib and Raymond Miller, Auctioneers.

SAT MARCH 12 - 8 30 A.M. Public Sale of Household Goods, Farm Machinery, Livestock, Antiques and Quilts. 15th Annual Sale for Gordonville Fire Co. Local Auctioneers.

SAT MAR. 12 - 10 A M Public Sale of Good Machinery. Located in Centre Co. ½ mi. north of Potters Mills, PA on Rt. 144, turn east on Lower Georges Valley Rd., 1½ mi. to farm Dick and Lucille Fuller, Owners. Mark Glick, Auctioneers

SAT MARCH 12 - 11 A.M. 50 Registered Holstein Calves and Heifers Located at Hunter's Sales Barn, Rising Sun, MD. Eastern Shore Showcase Calf Sale. For more information contact Robert Knutsen, 301-658-6325.

SAT MARCH 12 - Public Sale of Farm Machinery and Cattle Located ½ mi east of Honey Brook Amos K and Lydia B Blank, Owners Steve Petersheim, Auctioneer

SAT MARCH 12 - 9 A M Public Sale of Furniture, Antiques, Hanging Kerosene Lamp, Chamber Set, Dolls and 1846 Coverlet Located at 205 S. Tulpehocken St., Pine Grove, Schuylkill Co., PA Margery W Mattox, Owner Dennis F Wagner, Auctioneer

SAT MARCH 12 - 9 A M 9th Annual Farm Machinery Consignment Sale Located at Elms Near Auction Barn, Vincentown, NJ. Richard Allen, Auctioneer

SAT MARCH 12 - 11 A M Public Sale of Antiques and Household Goods Located 2 mi south of Quarryville turn west at Solanco High School, 1st farm on right, Welk View Farm. Mrs Maurice S Welk, Owner Lloyd H Kreider, Randal V Kline and Gary L Shirk, Auctioneers.

SAT. MARCH 12 - 10 A M Public Sale and Consignment Sale of Used Lumber and Farm Equipment Located at Allen Martin Farm, Lewisburg, R D 1, 1 mi east of Dreisbach Church on Pheasant Ridge Rd Don Fogel, Auctioneer 717-524-2580

SAT MARCH 12 10 A M Public Sale of Farm Equipment and Tools Located at the corner of Linden Grove Rd and South Fairmount Rd., ½ mi South of Fairmount Rest Home, between Brownstown and Hinkletown, West Earl Twp., Lancaster Co., PA. Clarence H and Roger D Weaver, Owners T Glenn and Timothy G Horst, Auctioneers.

SAT MARCH 12 - 11 A M Public Sale of Farm, Equipment and Irrigation System Located 1 mi south of Mahantongo Agway Store, Schuylkill Co., PA, west of Rt 125 along Creek Rd., 5 mi southwest of Pitman, 6 mi east of Klingerstown, 6 mi northwest of Hegins Leonard Adams and Darlene Adams, Owners George and Mike Deibert, Auctioneers

PUBLIC AUCTION
MARTIN AUCTIONS
OF FARM EQUIPMENT
EAR CORN—STRAW—ANGUS COWS
MONDAY, MARCH 7, 1983
at 11:30 A.M.
Location: Take Route 272 North from Ephrata to Hess Foods. At Hess Foods turn left onto Wabash Road, go to crossroad. Go straight thru crossroad onto Indiantown Road to Wallops Hill Road, turn right onto Wallops Hill Road to farm on left. R.D. 1 Stevens, Lancaster County, PA.

JOHN DEERE 4020 DIESEL
with Power Shift, Front End Weights, and Heat Houser.

JOHN DEERE 2020 TRACTOR
WITH JOHN DEERE 47 LOADER. 2020 has Quick Change Wheels, Weights, Less Than 2800 Hours; NEW HOLLAND 479 9-FOOT HAYBINE; New Idea 214 PTO Manure Spreader; JOHN DEERE F-345 5x16 AUTOMATIC RESET PLOW with Hillside Hitch: JOHN DEERE 1240 4-ROW PLATELESS CORNPLANTER with Applicators and Dry Fertilizer Hoopers; John Deere Model 790 Tank Spreader with Hydraulic Lift Lid, Right Side unload; John Deere, AW, 32 Disc, Disc Harrow on Transport; John Deere 660 5-Bar Rubber Tooth Side Rake; John Deere 12-Foot Cultipacker; John Deere Model 216 Triple Beater Forage Wagon with Roof; John Deere No. 9 3-Point Mower; John Deere 2-Row 3-Point Cultivator.
NEW HOLLAND 770 HARVESTER with 2-Row Narrow Cornhead, 2-Row Wide Cornhead and Hay Head; New Idean No. 323 1-Row Cornpicker; New Holland No. 276 Baler with Thrower; New Holland No. 352 Grinder Mixer; Little Giant 32-Foot Elevator with Swival Chute; White 3 x 16 3-Point Automatic Reset Plow; New Holland No. 26 Hopper Blower; Hershey Transplanter; Oliver Superior 7 x 16 Grain Drill; EZEE-Flow 12-Foot Fertilizer Spreader; 8 x 18 Flatbed Wagon; 8 x 20 Flatbed Wagon.

30 TON EAR CORN
10 TON BARLEY STRAW
2 ANGUS COWS
2 ANGUS HEIFERS
All 4 are bred, 2 to Simmental, 2 to Angus, all due to freshen in May.
3-Point Barrel Weight; Platform Scales; 8 Hole Hog Feeder; 3000 Tobacco Lath; Bicyles; Clover Seeder; Sizing Boxes; Chicken Coops; Poultry Equipment; Window Sash; Handy Man Jack; Egg Baskets; Garden Tools; Grease Guns; ½" Electric Drill; Circular Saw; Pony Saddle; and many other items.

Auction by
NOAH W. & BARBARA A. WENGER
R.D. 1 Stevens, Pa.
(215)-267-7255
Auction Conducted by
John E. and Paul E. Martin Auctioneers
(717)-733-3511
(717)-733-3305
Ephrata, Pa.
Food at Auction

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Phone Eo 1-7080
Home 738-6004

PUBLIC SALE
OF FARM EQUIPMENT, ANTIQUES & HOUSEHOLD ITEMS
SATURDAY, MARCH 26, 1983
9:00 A.M.
Located in Lykens Valley - 1 mile north of Berrysburg, Pennsylvania, Route 225 to Shippen Dam Road. Go west 1 mile to Sale site. Watch for Sale signs day of Sale.

FARM MACHINERY
A. C. Gleaner Model L with 6-row narrow corn head & 15' grain head with pull-reel diesel motor 158 h.p. hydro tractor drive 1200 hours (like new); Int. 1466 turbo with cab & air 3-pt. 1930 hours; Int. 1066 hydro with cab & heater 2-pt. 1400 hours; Farmall 350 gas with 2-pt. & narrow front; Farmall 340 utility with hydraulic loader & 2-pt. hitch; F20 Int. tractor; Int. 710-4x16 Automatic Reset Plow (3-Pt. or 2-Pt.); Int. 5 x 18 Semi-Mtd. Plow 2-Pt. Hitch; Oliver 6 x 18 Semi-Mtd. Plow 3-Pt. Hitch; Int. 6 x 16 Semi-Mtd. Plow 2-Pt.; 13½' Int. 315 Cultimulcher; 12' Transport Disc; 13' Cultipacker; 656 Int. 6-Row Narrow Corn planter with Dry Fertilizer (Disc & Shoe Openers); Int. 8 x 16 Grain Drill with Grass Box & Fertilizer; Int. 4-Row Stalk Chopper; Ford 612 Harvester Corn & Cutter Bar Heads; Int. 2-Pt. Dyna Balance Head Mower #100; New Holland 404 Conditioner; Int. 45 PTO Baler; Int. 46 PTO Baler; (2) Int. Wagons with Grain Beds & Hoist; (2) Flat Wagons with Sides; (2) Hawk Built Tank Spreaders; New Holland Tank Spreader; Badger Single Beater Spreader; Gehl Grinder Mixer; 235-Gal. Trailer Sprayer 12-Row with Polyester Tank; 2-Pt. Carryall; Arps Snow Blower; 41' Grain Auger with Transport (Hydraulic Driven); Suction Blower PTO with App. 50' Pipe; New Idea 4-Bar Hard Rubber Hay Rake; Single Chain Hay Elevator with Carriage; Wind Power PTO 62.5 AMP Generator; 11' x 17' Grain Auger; 4-Section Land Roller; Cornel Barn Cleaner with 200' + Chain (Counter Clockwise); Hydraulic Cylinders; Int. Suite Case Weights; 75' Endless Belt; Barn Fan; Woods Straw Chopper; Feed Carts; Rubber Tire Wheelbarrow; Surge Milkers & Pails; Double Stainless Sink; Westinghouse Water Heater; Lawn Sweeper; Platform Scales; 2-Hole Corn Sheller; Used Tractor & Truck Tires; Stewart Cow Clippers; Bench Grinder; Swab Wood Wagon Gear; 2 Sets Cattle Racks for Pick-Up and 12' Bed; Etc.

1973 DODGE 600 TRUCK WITH 16' GRAIN BED WITH HOIST 26,000 G.V.W.

ANTIQUES & COLLECTIBLES
Jelly Cupboard with Original Graining; Blanket Chest with Original Red Paint, Black Feet, Tulip Strap Hinges; Oak C Roll Knee-Hole Desk; (6) Oak Pressed Back Chairs; Plank Bottom Rocker; Oak Stand; (2) Oak Rockers; Singer Drop-Head Sewing Machine; Round-Top Trunk; Wicker Wheelchair; Assorted Plank Bottom Chairs; (2) School Seats; Bench; Woodbox; Crib; Playpen; (2) Meat Benches; Butcher Kettle with 3-Foot; Copper Apple Butter Kettle; (2) Coffee Grinders; Assorted Picture Frames; Lanterns; Iron Mush Kettle; Jugs & Crocks; (3) Kerosene Lamps; Pressed Oak Mantel Clock; Bavarian Harp; (6) Quilts; Bennington-Type Pitcher; Ironstone Dishes; Goblets; Goofus Glass; Etc.

HOUSEHOLD ITEMS
Majestic Kitchen Coal Stove; 2-Pc. Living Room Suite; (2) End Tables; Coffee Table; Upholstered Chair; 12' x 15' Rug; Smith-Corona Electric Adding Machine; Misc. Pots & Pans; Stillard Scales; Enterprise Sausage Stuffer; Enterprise #32 Meat Grinder with Motor; Meat Barrel; Etc.
Terms: Cash. Personal checks accepted only from persons having an established account or approval prior to sale. Sale will begin with small items from wagons.

Owner
ELWOOD E. BOYER
Blaine N. Rentzel, Auctioneer (Phone: 764-6412)
Lee D. Dockey, Auctioneer (Phone: 758-6004)
Rentzel, Dockey, Dockey & Deppen, Auctioneers

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. MARCH 12 - Public Sale of Farm Machinery, Construction Equipment, Tools, Lawn and Garden Equipment and Etc. Located at the Perkiomenville Livestock and Sales, Inc., on Rt. 29, Perkiomenville, PA. Robert Landis, Owner. N.C. Weidenbaugh, Auctioneer.

SAT. MARCH 12 - 11 A.M. Public Sale of Farm Machinery. Located in Centre Co., 2160 Fox Hollow Rd., State College, PA. McHoff No-tillers, Inc., Owners. Ron Gilligan, Auctioneer

SAT. MARCH 12 - 10 A.M. Public Sale of Farm Machinery. Located between Frysville and Windsor, PA at Rutters Farm Store turn east on Manor Rd. Extended, 1½ mi. to sale Preston Ludwig, Owner. Blaine N. Rentzel, Auctioneer

SAT. MARCH 12 - 11 A.M. Public Sale of Real Estate, Farm Equipment, Tools, Antiques and Household Goods. Located along Long Lane, R.D. 1, Millersville, Conestoga Twp., Lanc. Co., PA, corner of Long Lane and Slackwater Rd. about 2 mi. south of Millersville or 2 mi. west of New Danville Mr. and Mrs. Amos H. Groff, Owners. Howard Shaub and Roy C. Probst, Auctioneer.

SAT. MARCH 12 - 11 A.M. Public Sale of Equipment. Located in Addison, NY. Addison Farm Supply, Inc., Owners. Clyde E. Beard, Auctioneer.

SAT. MARCH 12 - 10 A.M. Public Sale of Farm Equipment and Misc. Located 2 mi. south of Shillington, Wheatfield Rd., ½ mi. off Rt 222, Berks Co., PA. Manor Equipment Co., Owners. Clay C. Hess and Richard J. Moyer, Auctioneers.

SAT. MARCH 12 - 10 A.M. Public Sale of Farm Equipment, Antiques and Household Goods. Located at Oliphant's Mill Rd., between Swedesboro-Woodstown Rd and Kings Hwy., just south of Beckett Golf Club. H. Mattson, Owner. William Bragdon, Auctioneer.

MON. MARCH 14 - Public Sale of Farm Equipment located along School House Road just east of the Middletown exit of Rt. 283. Sale by J Allen Dehmey estate. Raymond Miller and Rufus Geib, Auctioneers.

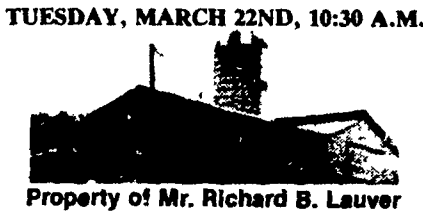
MON. MARCH 14 - 12 Noon. Public Sale of F.. Machinery and Mules. Located 1½ mi. north of Rt. 23 between New Holland andLeola, between North Groffdale Rd. and Farmersville Rd. on Groffdale Church Rd. acorss from the Groffdale frame church. Harvey R. Nolt, Owner. Robert E. and Jeffrey R. Martin and Frank L. Steller, Auctioneers.

TUES. MARCH 15 - 12 Noon. Complete Mar-Gra Registered Holstein Dispersal. Located 6 mi. northeast of New Holland, Rt 23 east to Rt 625 north, approx. 2 mi. turn right onto Union Grove Rd., 1 mi. to farm on left. Marvin and Grace Reed, Owners. Kline and Kreider, Auctioneers

AUCTION

Land, Farm Machinery And Cattle

TUESDAY, MARCH 22ND, 10:30 A.M.



Property of: Mr. Richard B. Lauver

135 Acre Farm Offered as 5 Parcels, Combinations and Entirety
Real Estate (10:30 a.m.)

PARCEL #1 - *66± acres with all farm buildings approximately 2,500 ft. road frontage*
PARCEL #2 - *25.5± acres approximately 2,350 ft. road frontage*
PARCEL #3 - 13.3± acres approximately 800 ft. road frontage
PARCEL #4 - 14.5± acres approximately 1,000 ft. road frontage
PARCEL #5 - 16± acres approximately 1,500 ft. road frontage

Federal Land Bank Financing

40 Herd Holstein Dairy Cattle

Full line of farm machinery (full listing later)

Location: Take Route #35 south of Mifflintown, through Mifflin, turn right onto Route #333, continue ½ mile, then left onto Muddy Run Road, 1 mile to farm. (Look for signs).

FOR DETAILED BROCHURE CALL OR WRITE:

JOHN B. NIESLEY
BROKER-AUCTIONEER
32 W. High Street, Carlisle, PA 17013
(717) 249-8787

PUBLIC SALE

OF FARM EQUIPMENT
SATURDAY, MARCH 5, 1983
At 10:00 A.M.

Located along Rt. 10, 5 miles north of *Morgantown, Pa.*

J.D. 40-20 Diesel Tractor w/Cab, 1400 hrs.; J.D. 20-20 Diesel Tractor, Low Clearance, 2500 hrs.; #310 J.D. 14' Transport Disc; Mustang Skid Laoder; J.D. 7000 Corn Planter w/all attach. & monitor; N.H. 68 Baler; J.D. #45 Silage Blower; 9 Tooth Mohawk Chisel Plow; J.D. #307 Rotary Mower; E-Z Forage Wagon; 32' Zimmerman Elev., like new; Winco 30KW Gen.; 352 Grinder Mixer; Field Sprayer; N.H. 256 Hay Rake; J.D. Transport Disc; Roller Harrow; Gravity Bins (2); J.D. "B" Tractor; Cub Cadet #650 w/mower, snow plow, hyd. lift & drive; N.H. 66 Baler; J.D. 3 Bottom Trip Back 16" plow; 13 Ton Metal Brock Feedbin; N.H. #450 3 pt. Mower; A.O. Smith Roller Mill w/motor; Flat Wagon; 1500 Gal. Clay Honey Wagon, like new; Farmhand Hay Rake; N.H. #325 Flail Spreader; J.D. #22-A Subsoiler; 12 hole Smidely Hog Feeder; 1948 Fire Engine in Good Condition; Platform Scales; Water Trough; Tow Cables; Cattle Self-feeder; Cattle Catcher; Patz 16-20' Silo Unloader; Bulldozer Fencer; Feed Carts; P/U Racks; ITT Battery Charger; Hi-pressure Washer; Meyers Pump & Motor; Water Pressure Tanks; Pot Belly Stove; Jelly Cupboard; 15-5 38 Tractor Tires; 3 pt. Bale Carrier; Iron Water Trough; Elec. Hi-speed Fan; Heavy Elec. Cable; Portable Redi-Heater; Rockwell Mitre Saw; #770 DeWalt Mitre Saw; J.D. Kerosene Space Heater; Animal Medicator; 8 H.P. Elec. Generator; Stihl Chainsaw; Lots & Lots of Nails; Elec. Saws; Hand Tools; Pick-up Top for small pick-up; Bedroom Suite; Old Fashioned Bureau; Few Odds & Ends of Household Goods.

Terms by:

ELI & ANNA ZEISET

Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
215-286-5183

PUBLIC AUCTION

80 ACRE FARM REAL ESTATE
FRIDAY MORNING, MARCH 18, 1983
10:00 A.M.

To be held on the premises located at RD 3, Annville, N. Annville Twp., Lebanon County, Pa. From rt. 422 west of Annville turn north onto Clear Spring Road at Bethlehem Steel Office and then left onto School Creek Lane to 1st farm on left.

Real estate to be an 80 acre farm which will be offered in 2 tracts and as a complete unit.

TRACT 1: appx. 25 acres of mostly pasture land with access from School Creek Lane with large stone and frame bank barn with attached block milkhouse. Fickes 20x60 concrete stave silo with Silo-Matic unloader. Frame drive through corn and machinery shed. Large 2½ story limestone 8 room house with 4 bedrooms. House heated by baseboard oil hot water heat, has 2 wells, on lot septic system, 100 amp. electric service and other unmentioned features. Separate 1 story limestone summer house with butcher furnace.

TRACT 2: Appx. 55 acres of highly productive limestone and gravel farm land, gently rolling and level with access off Clear Spring Road.

For inspection call 867-2738. Terms to be 10% down with balance in 30 days. Other announcements on sale day by attorney. If in need of farm real estate don't miss this opportunity to invest in hard to find farm real estate. Sale time - 10:00 A.M.

Conditions by

LEONARD J. & EVA L. McFEATERS
Harry H. Bachman - Auctioneer
867-1809
Weiss, Weiss, Weiss - Attorney 273-1661

PUBLIC SALE

FARM MACHINERY — HOLSTEIN HEIFERS
JOHN DEERE 4000 DIESEL
NEW HOLLAND SKID LOADER
SATURDAY, MARCH 12, 1983
10:00 a.m.

Located in Chester County, PA — 2 miles east of Honey Brook, 7 miles west of Downingtown. From Route 322 go south on Cambridge Road, 1st farm on left.

40 HEAD — HOLSTEIN HEIFERS — 40 HEAD

7 bred for summer freshening, 2 breeding age, 31 head from yearlings to calves, all out of the Blank herd. Cows have been sold private. 30 day charts — Pregnancy checked.

TRACTORS — SKID LOADERS

John Deere 4000 diesel, standard transmission, wide front, 4300 original hours, rated at 98 h.p., roll guard canopy; John Deere 1520 diesel, wide front w/John Deere 37 loader and bucket, both tractors in good condition; Ford Jubliee tractor, 53 Model, 12 speed, 3 pt. hitch; New Holland Deutz diesel steer skid loader, Model L445 w/bucket and fork, cab, 939 hours, good condition.

FARM EQUIPMENT

John Deere F350 5 bottom 16 in. semi-mounted plow, hydraulic reset, hillside hitch; John Deere T0215 11 ft. transport rock flex heavy duty disc harrow, A-1 condition; John Deere 3 section spring tooth harrow; John Deere single roller heavy cultipacker; John Deere 1240 plateless 4 row corn planter; New Holland 461 haybine; John Deere No. 9 7 ft. bar mower, 3 pt.; New Holland 258 9 ft. rake, like new; New Holland Super 69 hayliner baler; 36 ft. Farmec elevator w/motor; John Deere 40 manure spreader; 3 flatbed wagons; New Holland 36 flail chopper; John Deere 46A loader, heavy duty with 8 ft. V plow; boom sprayer, 3 pt., fiberglass tank; **4 ton tandem axle trailer, licensed;** Dunham cultipacker, needs work; **KW 25 watt generator;** alternator; John Deere pressure washer; Harvest Handles single chain 12 ft. elevator; Hydraulic cylinders; tractor weights; half ton chain hoist; Hudson sprayer; 1 hole corn sheller; Earth Eater roto tiller; oil drum w/pump; heavy 220 volt cord; pea scales; electric grinder; bolts; nuts; ropes; 16-9-38 tractor tire; dolly wheels; wagon load of small items.

OWNERS:

AMOS & LYDIA BLANK

AUCTIONEER:
Steve Petersheim
717-786-4624

Lunch by Conestoga Christian School

ABSOLUTE AUCTION!

PUBLIC SALE

OF 121.10 ACRE FARM
MONDAY, MARCH 7, 1983
At 2 P.M.

Located along Rt. 72 (between Manheim and Pa. Turnpike Interchange #22) Rapho Township, Lancaster County, Pa.

121.10 ACRES (more or less)

80 Acres Tillable — 30 Acres Pasture
11 Acres Wooded and Building Area

Double 2½ Story Frame Dwelling

SIDE #1 — 6 bedrooms, 1½ baths, kitchen with oak built-in cabinets, self-cleaning stove, dishwasher, living room, electric baseboard heat.

SIDE #2 — Kitchen, living room, full bath, 1 bedroom.

BROILER HOUSE 44'x360'

3 yrs. old, 50,000 capacity, (automatic) equipped with generator

Frame Bank Barn 45'x90'

Equipped for hogs, new roof

Block Building

Farowing and gestation — 100 sow capacity

Tobacco Shed
4 Car Block Garage

Shearers Run and Chiques Creek on property. Extra good well and pressure system.

EXCELLENT LOCATION!

Assumable Mortgage Available to Qualified Buyer

Open House Saturdays, Feb. 19 & Feb. 26 from 12 Noon - 3 P.M. or for information or inspection call 665-2695.

Also offered for sale after real estate is sold!

10,000 BU. STORMORE GRAIN BIN AND DRYER; 12'x36' PORTABLE HOG NURSERY, 300 capacity. Above 2 items not included in Absolute Auction.

Terms by

CARL ZEISET
SARAH JANE ZEISET

T. Glenn Horst, Auct., 859-1331
Timothy G. Horst, Auct., 738-1245

SANFORD G. LEAMAN AUCTION SERVICE

PUBLIC AUCTION

OF VALUABLE 75 ACRE DAIRY FARM
FRIDAY, MARCH 18, 1983
At 2:00 P.M.

Location: Corner of Pondtown Road, and Braggtown Roads, Adams County, Pa.

Directions: South of Dillsburg on Route 15 to Worley's Fruit Market turn east to Old Route 15. Cross over and go approx. 1 block to Y and take the left Y. Go approx. 2 miles to farm at 5 Points Crossroad. Farm on the right.

Real estate consists of 75 acres level to gentle slope farmland in high state of cultivation. Excellent crop rotation for silage and forage. There is a large bank barn with 50 comfort tie stalls, Patz barn cleaner, box and maternity stalls, attached cement block milkhouse with a 4 unit DeLaval flow through pipeline milker and a 600 gal. bulk milk tank. A 20'x70' Fickes silo with unloader, & a 12'x40' cement silo. There is a 4 car garage and cementblock implement shed or heifer pens. There is a 1½ acre farm pond with covered foot bridge stocked with trout and perch. The stone farm house built in 1947 has a large farm family size modern eating kitchen, 6 large bedrooms, 1½ baths, formal dining room, large living room with a stone fireplace. The home has hardwood floors a full enclosed porch, and is heated by a Lousch coal stoker boiler and full basement.

The property is ideally located in the Mennonite Community of Adams Co. and is a great producing farm.

AUCTIONEER'S NOTE. This farm is being offered for Public Auction with reserve and also subject to prior sale.

TERMS: 10% down day of sale. Possession of land on or before April 1, 1983. Possession of house and barn on or before May 1, 1983. Balance of purchase price due and payable at time of settlement and possession of buildings.

Sale by

EDWARD W. SHEARER and JUDITH SHEARER

Attorney: Diane Radcliff
Sanford G. Leaman Auctioneer-Realtor
Call for Appt. to See or Help In Financing, or Private Sale
(717) 569-4264 or (717) 656-6834

PUBLIC SALE
OF FARM MACHINERY
SATURDAY, MARCH 12, 1983
10:00 A.M.

LOCATED: Between Frysville & Windsor, Pa. at Rutters Farm Store turn east on Manor Rd. Extended, 1½ mile to sale. "Watch For Signs".

FARM MACHINERY

John Deere 4010 Diesel w/wide front, John Deere 3010 Diesel w/wide front, also tricycle front ends for both tractors, will be sold separate, J.D. hydraulic reset 4x16 Plow 3 pt., Bush Hog 12' Chisel plow, Brady 12' Stalk Beater, Iron age 2 row potato planter, Oliver 2 row potato digger, Farquer Manure Spreader, J.D. 8 row sprayer w/barrells, J.D. 4 row tool bar unit planters, J.D. 7-17 disc drill (new fertilizer & disc), J.D. 116 Baler, J.D. #8 mower, 3 pt. Pittsburgh Hay Rake, Dearborn 2 row 3 pt. Culti., J.D. wagon w/14' bed & 5 ton hoist, wagon w/12' bed & hoist, 2-Dual wheel 7 ton trailers w/hoist, 2 - 2 ton trailers, circle saw 3 pt., Ford Belt pully, 4 row rear Culti., J.D. 12 ft. Transport Disc., Dunhan 12' disc., J.D. 14' Harrow, J.D. 3 section Harrow, Bogg potato grader, 200 tomato baskets, burlap bags, platform scales, potato cutter, 3 pt. rear hoist, 6' scraper blade, hydraulic cylinders, heat houser, cement mixer, air compressor, Forney 180 amp. Welder, 275 gal. Diesel fuel tank w/pump & other small items too numerous to mention.

TERMS: CASH OR GOOD CHECK.
"FULL SETTLEMENT SALE DAY"

PRESTON LUDWIG
Windsor, Pa.
R.D. #1
244-2730

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
Daytime: 717-764-6412
Evening: 717-266-1671

Refreshments by Chapel S.S. Class

PUBLIC SALE
OF FARMING EQUIPMENT
SATURDAY, MARCH 12, 1983
at 11 A.M.

Located between Mastersonville & Mount Joy along Meadow Rd., 1 mile SW of Mastersonville, near Chiques Church of the Brethren; Rapho Twp., Lancaster Co., PA.

White #270 tractor, 650 hrs., like new, Oliver #66 tractor w/cultivator, White #252 transport disk, New Idea manure spreader (204 bu.), like new, Gencoe #72 chisel plow (like new), New Holland #256 hay rake, like new, Oliver 8 ft. spring harrow, Brillion 10 ft. cultipacker, John Deere 13-disc grain drill w/fertilizer attach. (like new), Massey Ferguson #216 roll-over plow, McCurdy bin-wagon, 160 bu. w/New Idea running gear, John Deere 14T, baler, International 2-row #256 corn planter w/gandy attachment, New Idea #323 corn picker, New Holland 24 ft. grain & bale elevator, 16 ft. flat wagon, 10 ft. John Deere fertilizer drill, John Deere rotary hoe (14 ft.), Century 125 gal. field sprayer (3 pt.), 16 ft. Harvest Handler grain elevator, 3 point rear cultivator, power take-off portable fan, 30 in barn fan w/motor, Airator B.W. grain dryer, 300 gal. gas tank w/pump, 6 & 3 ft. cast iron trough, feed cart, 600 lb. platform scales, Minnich tobacco press, stripping room stove, air compressor w/motor, Lincoln 225 amp. welder, milk cans, forks, shovels, new oak lumber (2 yrs.)

18 T. Straw 5 T. Mixed Hay
40 T. Ear Corn

1979 FORD PICKUP TRUCK #150
9,000 Miles - Like New

Sale by:
GUY STAUFFER
665-4193

The following items will be sold at the same time & place for Marlin R. Hossler, 665-6124

John Deere #630 tractor, John Deere #316 bottom plow, Brillion chisel plow w/depth wheels, Oliver #251 transport disc, McCurdy #165 gravity bin w/New Idea running gear, John Deere #246 corn planter w/gandy applicator.

Auctioneers:
Rufus Geib (665-4136)
Raymond Miller

Food Stand by the Mastersonville Fire Co.

Auctioneer's Note — Both farmers are discontinuing farming — equipment in excellent condition.

FIFTH ANNUAL SPRING AUCTION
FRIDAY, MARCH 18, 1983
9 o'clock A.M.

FARM EQUIPMENT, HORSES, MULES, CATTLE, MISC.

Located ½ mile west of Reistville of Rt. 501, Lebanon Co., Pa.

*** CONSIGN YOUR ITEMS NOW ***
*** LOW COMMISSION RATES ***

Deadline for advertising is March 5, 1983.

Managed by,
Daniel J. Rhodes
Reuben G. Stoltzfus
Marvin Zimmerman

For additional information, call
(717) 949-3074

PUBLIC AUCTION
OF FARM EQUIPMENT
SATURDAY, MARCH 12, 1983
12:00 Noon

Location: Take Route 222 North from Lancaster or South from Ephrata to Brownstown. At Brownstown take Route 772 West through Rothsville to East end of Lititz, turn right onto Clay Road to first farm on right. 61 Clay Road, Lititz, Warwick Township, Lancaster County, Pa.

Case 970 Diesel Tractor
with Cab with air, power shift, less than 1400 hours, like new.

Oliver 770 Tractor
New Idea 701 Uni-System
with 2-row wide Cornpicker.

BETTER BILT 2100 GALLON LIQUID MANURE SPREADER, excellent condition; DION 16-FOOT FORAGE WAGON Triple Beater; BUSH HOG 14-FOOT DISC HARROW with dual wheels, like new; Glenco 16-Foot Western Harrow; OLIVER 543 PULL TYPE 4-ROW MINIMUM TILLAGE CORNPLANTER with Insecticide Hoppers and Dry Fertilizer Attachments; OLIVER 546 4 x 16 SEMI-MOUNT AUTOMATIC RESET PLOW; White 4-Row 3-Point Cultivator; King Wyse 34 Foot Elevator; McCurdy Gravity Bin on Gehl Running Gear; New Holland Gravity Bin on Gear; McCurdy Corn Drag; Gehl Hopper Blower; Woods Pull Type Rotary Mower; McCormick Grass Mower; McCormick Side Rake; OLIVER 74-H 2-ROW MOUNTED CORNPICKER; Mac Kissic Transport Mixer with Mounted OK 113A Hammermill; John Deere Tool Bar Sub Soiler; DANUSER POST HOLE DIGGER; Oliver Cover Crop Disc Harrow; 11 Foot Cultipacker; Spring Harrow; Oliver 10 Foot Disc Harrow on Transport; Brillion 12 Foot Cultipacker; 2-Row 3 Point Cultivator; 2-18 Foot Flat Bed Wagons; NI #224 10 Ton Tandem Axle Manure Spreader with Pan, Good Condition.

Massey Ferguson 12 H.P. Lawn Tractor
with Hydra-Speed and Mower; 3000 Tobacco Lath; 2 - 13.6 x 38 Tires and Rims; 4 New Oliver Plow Bottoms; One Hole Corn Sheller; 7-Foot Iron Trough; Iron Pump Trough; Platform Scales. Misc. Small Items.

Auction by
CLARENCE W. & LENA H. WEAVER
417 Pierson Road,
Lititz, PA.
717-626-7859

Aution Conducted by
John E. and Paul E. Martin Auctioneers
(717)-733-3511
(717-733-3305
Ephrata, Pa.

Note: Not many small items, Equipment will be sold soon after the Auction begins.

Food stand by The Helping Hands Sunday School Class of Hess Mennonite Church.

Public Sales Register
Closing Date Monday, 5 00 P M
of each week's publication

TUES MAR 15 - 9 A M Public Sale of Farm Machinery and Some Household Located in Mifflin Co , 3 mi northeast of Belleville, PA on Maple Grove Rd Mr and Mrs John W Spicher, Owners Mark Glick, Auctioneer

WED MARCH 16 - Kellerdale Holstein Milking Herd Dispersal Located on the farm, 1 mi west of Waynesboro, PA along Rt 16 Ralph Horst Sale Manager, Horst and Stull Auctioneers

WED AND THURS MARCH 16 and 17 Public Sale of Cranes and Const Material Located in Salem, NJ Vilsmeier Auction Co , Inc

WED MARCH 16 1 30 P M Public Sale of Farm Located in Chester Co , Lower Oxford Twp , 3 mi north of Oxford on Bethel Rd Charles and Sara Stowe, Owners Steve Petersheim, Auctioneer

THURS MAR 17 - 11 00 A M Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD

THURS MARCH 17 Public Sale of Modern Farm Machinery and Personal Property Located at the farm, 572 Millway Rd , Lititz, PA, from Lititz go 1 mi. north on Rt 501, turn east on Newport Rd , 2 mi to Millway Rd , turn left to farm Estate of Jesse Balmer Kline and Kreider, Auctioneers

WED MARCH 17 - Public Sale of Holstein First Calf Heifers Located 3 mi north of Chambersburg, PA along Funk Rd Gerald and Mabel Hammond, Owners. Ralph W Horst, Auctioneer.

THURS MARCH 17 - 11 A M Public Sale of Farm Machinery. Located in Perry Co , 2 mi west of New Bloomfield, PA off Rt 274 on the Mannsville Rd at Adam's Corner, 1st farm Earl W. Rempfer, Owner. Kling's Auction Service.

THURS. MARCH 17 - 10 A M Public Sale of 6 Head Mules, Holstein Dairy Cattle and Farm Machinery Located in Snyder Co , 1½ mi west of Port Trevorton, PA, turn off Rts. 11-15 at the southside of town onto McNess Rd. at Jones Trailer Sales Roy and Nora Brubaker, Owners Mark G. ck, Auctioneer

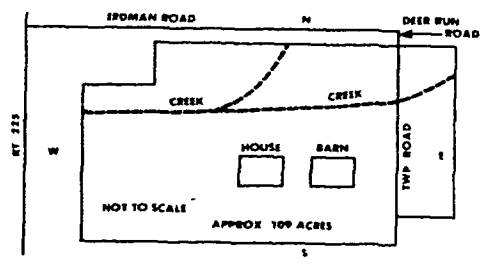
FRI MARCH 18 - Public Consignment Sale of Farm Equipment Located in the village of Reistville DJ Implements 717-949-3074

FRI MARCH 18 - 10 A.M Public Sale of Farm Located at R D 3, Annville Twp , Lebanon Co , PA, from Rt 422 west of Annville, turn north onto Clear Spring Rd at Bethlehem Steel Office and then left onto School Creek Lane .o 1st farm on left Leonard J and Elva L McFeaters, Owners Harry H Bachman, Auctioneer

PUBLIC SALE
SATURDAY, MARCH 5, 1983
AT 12:00 NOON

Located approximately 5 miles northeast of Berrysburg, Pennsylvania. Take Route 225 North at Berrysburg, Pennsylvania approximately 2 miles to Erdman Road, then approximately 3 miles east to Deer Run Road and approximately ¼ mile to the farm. Watch for sale signs.

VALUABLE REAL ESTATE
109 ACRE FARM



Approximately 90 acres tillable, 3 acres of woodland and a stream running through the farm. There is a two-story brick house with 9 rooms, a bath, and 2 large fireplaces. Coal hot-water heat. Home is provided with well and spring water. Also, a large bank barn, corn crib and other buildings on property. (ASCS allotment available)

This is a farm located in beautiful Lykens Valley that has produced abundantly. Be sure to inspect.

TERMS: 10% down with further conditions the day of sale.

FOR INSPECTION CALL: 362-9233 or 896-8305.

Owners,
ROBERT J. & JEAN L. RODICHOK
Richard Earl Etzweiler, Attorney

Edwin E. Shoop,
Auctioneer
717-896-8305

Ed Shoop AUCTIONEER — PUBLIC SALES APPRAISALS LIQUIDATIONS — R.D. 1 RIDGE ROAD HALIFAX, PA (717) 896-8305 — LICENSED BONDED

JOE POPP ESTATE
PUBLIC AUCTION
FARM REAL ESTATE, FARM MACHINERY ANTIQUES AND HOUSEHOLD GOODS
SATURDAY, MARCH 19, 1983
9:00 A.M.

To be held on the premises located at RD1 Palmyra, N. Londonderry Twp., Lebanon County, Penna. Take Railroad St. North off Rt. 422 at the square in Palmyra past the Gravel Hill Church and turn right onto Eisenhauer Rd. and then right onto Edison Road to first farm on left.

Real Estate being a farm of 57 acres more or less to be offered in 2 tracts and as a unit. Tract 1 contains appx. 40 acres of farmland, pasture and woodland with a spring fed stream flowing through pasture and road frontage on both Eisenhauer and Edison Roads. Improvements include large frame bank barn, silo, 2 machinery storage sheds, combination corn shed and machinery storage building and a small hog pen. Large 12 room house with 1st floor containing 6 rooms and 2nd floor containing 6 bedrooms with ½ bath. Home heated by oil hot water baseboard heat with a 1000 gal. underground storage tank. New elect. service and drilled well. Semi detached 1½ story summer house. Tract 2 is appx. 17 acres adjoining tract 1 with 5 acres of woodland and the balance in farmland with a right of way from Edison Road.

Inspection by calling Robert Popp at 838-4321 or Betty Batz at 865-6836. Real Estate to be offered at 1:00. Terms to be 10% down with the balance in 30 days. This is a good productive farm with lots of road frontage and plenty of buildings and certainly merits your inspection.

Conditions by:
GLORIA IRENE MELOT, Executrix

Auctioneers
Harry H. Bachman - 717-867-1809
Jerry Davis - 717-898-7610
Robert W. Feeman - Attorney - 717-272-3477

Lunch Stand by Farm Women Group 18

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

FRI MARCH 18 1 P M Public Sale of Swine Located at Lebanon Area Fairgrounds, Evergreen Rd and Cornwall Rd, Rocherty Rd east off of Rt 72, Lebanon, PA Elwood E Houser, Owner Harry Bachman, Auctioneer.

FRI. MARCH 18 - 2 P M. Public Sale of Farm. Located south of Dillsburg on Rt. 15 to Worley's Fruit Market, turn east to old rt. 15, cross over and go approx. 1 block to Y and take the left Y, go approx. 2 mi to farm at 5 Points Crossroad, farm on the right. Edward W. and Judith Shearer, Owners. Sanford G. Leaman, Auctioneer

FRI. MARCH 18 - 5 30 P M Public Sale of Tractors, Trucks and Etc. Located at the Kempton Community Center. 12 Auctioneers

FRI. MARCH 18 - 6:30 P.M Consignment Sale of Feeder Cattle and Feeder Pigs by Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa. Don and Walt Keister, Owners; Ray Long and Dave Imes, Auctioneers

FRI. MARCH 18 - 10 A.M. Public Sale of Ground Equipment, Hydromulchers, Radios, Vehicles, Trailers, Vans, Landscaping Hand Tools and Misc. Office Equipment. Located at 5723B Burkittsville Rd., Burkittsville, MD, take Rt. 340W to Rt. 17 towards Burkittsville and sale site or take Alt. Rt. 40 to Middletown and turn on Rt. 17, proceed thru Burkittsville to sale sign. Silviculture Landscaping, Inc., Owner. Wolfe Auctioneers.

SAT. MARCH 19 - Public Sale of Farm Equipment. Household Goods, and Antiques, Located taking Rt. 30 west from Lancaster to Millersville-Rohrerstown exit, go through Rohrerstown to 1st farm on right Raymond S. and Ruth E. Brubaker, Owners. John E and Paul E. Martin, Auctioneers

SAT. MARCH 19 - Public Sale of Farm Equipment and Etc. Located approx. 3 mi. north of Mount Zion, Lebanon County. Paul S. Hoover, Owner. G Harvey Weik, Auctioneer

SAT. MARCH 19 - 9 A.M. Public Sale of Farm Equipment and Etc Located at the Kempton Community Center 12 Auctioneers 215-756-6511

SAT MARCH 19 - 10 A M. Public Sale of Full Line of Modern Farm Machinery, Household Goods and Antiques Located in Cumberland Co , PA, 1 mi. north of Cumberland Valley High School on Rich Valley Rd , 4 mi north of Carlisle on PA Rt. 11 Harvey P. Sunday, Owner. Kling's Auction Service

SAT MARCH 19 - Public Sale of Full Line of Farm Equipment located along Route 501 Midway between Lititz and Lancaster Airport known as the Buckwalter Farm Sale by John Fisher, Rufus K. Geib and Raymond Miller, Auctioneers

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STANLEY C. KELLER ESTATE
PUBLIC AUCTION
TRACTORS - FARM EQUIPMENT - HARVESTORE SILOS - HAMMERMILL
THURSDAY, MARCH 3, 1983
11:00 A.M.

To be held on the premises located at RD2, Grantville, E. Hanover Twp., Dauphin County Pa. From I81 exit at #28 onto 743 south to 1st farm on left or north off Rt. 22 onto 743 north to farm on right before I81.

SAME TIGER 100 DIESEL

4 wheel drive tractor with appx. 1000 hrs. NEW IDEA 702 gas power unit with corn harvester attachment. NEW IDEA 702 gas power unit (needs repairs and engine overhaul) Attachments: 766 pick up head, 725 - 3 row corn head, 13' platform & cutter head. Silver King tractor; Oliver 60 gas tractor with cultivators; Co-op E4 (engine needs overhaul); 2 Dion 16' forage boxes of HD running gears; Kverneland 5-18" semi-mount auto. reset plow; McCurdy 165 bu. gravity box; Badger 16' forage wagon; Bale King hay wagon on Electric gear; Oliver 540 - 6 row corn planter with liquid fertilizer; Oliver 520 pto baler; JD300-28' bale elevator; flat bed wagon; Oliver 13 disc grain drill on steel; Oliver roll bar rake; DB side rake; 2 spring tooth harrows; transport sprayer with booms; NI 270 cut-ditioner; Gehl field chopper; Kools KB2000 blower recutter; Oliver 2-14 trailer plow; Oliver 3-14" trailer plow; Int. offset transport disc harrow; 3 pt. sprayer with fiber tank and boom; 3 pt. sub soiler; 2 new running gears; new wagon bed lumber; Letz 220X hammermill; transport chisel plow; buck saw; 3 pt. post hole digger; 2 hole corn sheller; locust posts; walking plow; used lumber; coal heatrola and other farm related items.

FEEDMOBILE HAMMERMILL (reconditioned) on 1964 INT. TRUCK
HARVESTORE SILOS and EQUIPMENT

(2) 20x60 silos; (1) 20x60 silo (no roof and damaged sides); Goliath 20' unloader and new 80' belt feeder. Note: silos located at 1st farm north of I81 off Rt. 743. To be offered at 2:00 from sale site. Harvestore equipment and feedmobile to be offered with reserve.

TRUCKS

Int. Loadstar CO1800 fuel truck; Dodge 800 gas dump truck and Studebaker dump truck.

Conditions by:

DOROTHY KELLER - Executrix
Home - (717) 469-7292
Office - (717) 469-2864
Harry H. Bachman - Auctioneer
(717) 867-1809

Food Stand by Shope's Bethel Church
Terms: Cash, approved check. Out of state buyers need bank letter of credit - no exceptions.

PUBLIC SALE
OF REAL ESTATE
FRI. EVE., MARCH 4, 1983
At 7:00 P.M.

Location: Along Route 322 and Wood Corner Road in Clay Twp., Lanc. Co., Pa., between Lincoln & Clay.

LARGE LOT ON WHICH IS ERECTED A
2½ Story Brick Dwelling
with 2 Car Garage Attached

4 rooms and full bath upstairs; 3 rooms and modern kitchen with built-in stove & refrigerator and ½ bath, open stairway; lot of closet space. Enclosed porch, large attic, full basement, hot water oil heat, cistern well. If you are looking for a well built home, don't miss this sale. To view property Saturday, February 26 from 10:00 A.M. to 4:00 P.M. or by appointment call 733-6618 in the evening. Thank you.

Terms By
RAYMOND EDWARDS

Frank & Paul Snyder, Aucts. — 859-2688 - 733 - 7052
K. L. Shirk, Atty.
Fasnacht, Clerks
No Out of State Checks — Not Responsible for Accidents
Refreshments by Fire Co.

M.M. WEAVER & SONS INC.
ANNUAL CONSIGNMENT AUCTION OF FARM EQUIPMENT
MON., MAR. 21, 1983
Located: North Groffdale Road, Leola, PA

ATTENTION: Anyone having farm equipment to consign to our Annual Spring Auction and would like to have it advertised, please call us by Wednesday, March 2, 1983 at 717-656-2321.

Auction By
M.M. WEAVER & SONS, Inc.

Auction conducted by
John E. and Paul E. Martin
Auctioneers
717-733-3511 or 717-733-3305

PUBLIC AUCTION
ESTATE AUCTION
FARM EQUIPMENT — "ANTIQUES"
HAY — STRAW — CORN
SAT., MARCH 5, 1983
at 11:00 A.M.

Directions - From U.S. Rt. 1 turn at Gulf Station on Mount St. Come to first stop sign turn right first farm past Rising Sun High School. Signs posted.

Ford 4000 3 pt. Hitch Very Good Condition, 772 Ford Loader Like New, Ford Corn Planter 2 Row 3 Pt. Mtd., Little Giant 24' Elevator, 2 Bottom Plow 3 Pt. Mtd., 990 I.H. Cut Cond. 7' 3 yrs. Old Like New, 27 Int. Baler #10 Tinrower, 2 Flat Bed Wagons w/Hay Racks, 1967 Ford F-100 Pick-up 6' 6 Cyl. Std. Only 19,000 Original Miles, 1 Row Corn Picker, J.D. Tedder, Drag Disc, N.H. 56 Side Delivery Rake, Ford 3 Pt. Mtd. Sickle Bar Mower, 3 Pt. Mtd. Harrow, I.H. 550 Spreader Like New, Parker Gravity Bed Wagon, Table Saw, Pulley & Gear Box For Ford 8N, 3 Pt. Mtd. Boom, Silage Pipe For Ford Blower, 3 Pt. Mtd. 55 Gal. Sprayer, Spike & Spring Tooth Harrow 13 Boot Drill, Old Drill on Iron Wheels, Old Roller, Concrete Block 3 Pt. Mtd.

Misc. Items
Antiques-Hay-Straw-Corn

Single Barrel Stevens Shotgun, Hannover Dbl. Barrel w/Belgium Damascus Barrels, 1897 Winchester Pump Model 97, Wooden Barrels, Old Wheat Cradle, Harness Bench, Wicker Corn Baskets, Old Single Trees, Old Work Bench & Vise, Anvil, Corn Cracker, Old Hand Plow, Wood Frame Spike Harrow, Old Wood Tool Box w/Shelves, Old Saddlework Bench, Platform Scales, Old Block & Falls, Old R.R. Wood Jacks, Old Butter Churn, Wagon Hitches, Old Corn Sheller, Ox Yoke, Milk Cans, Wheel Barrow Seeder, Hand Saws, Jamesway Manure Carrier, Staves for Covered Wagon, Milkers, Dump Station, Sunbeam Clippers, Iron Trough, Wheel Barrow, Feed Cart, 100 Bu. Ear Corn Last Year, 500 Bales Mixed & Timothy Hay, 1800 Bales Wheat & Oats Straw, Old Grain Blower, Misc. Tools, Other Items Too Numerous To Mention.

TERMS: Cash - Approved Checks.

Estate of:
WILLIAM REYNOLDS
Pearl St.,
Rising Sun, MD.
Lunch Served
Not Responsible for Accidents
Day of Sale

AUCTION SERVICE

HUNTER'S SALE BARN, INC.
RT. 276 - BOX 427
RISING SUN, MD. 21911
301-658-6400
Norman E. Hunter, Parkes Williams
"Cecil County's Leading Auction Service"

PUBLIC AUCTION
REAL CLEAN FARM MACHINERY
SAT., MARCH 5, 1983
at 10:30 A.M.

Sussex Cty., N.J. For Clair Farber 2 miles south of Hamburg, N.J. From Hamburg, N.J. take Rt. #23 south 1 mile, at fork by Franklin sign bear right, then make 1st right on Scotts Rd., go over Rail Rd., 1st farm on right. Arrows posted. Farm is sold and everything sells!

10:30 A.M. — 100 years of accumulated items, some small tools, 2 cement mixers, 3-300 gal. fuel tanks.

12 Noon Barn Equip. — Patz 230 ft. barn cleaner w/elevator (counter clock), Patz #98 14 to 18 ft. adjustable silo unloader, Delaval 3 unit milk pump, 3-18" barn fans, 2 feed carts, 68 ft. Little Giant mow conveyor.

12:30 Tractors — Farmall 560 DL 2 PTH new rubber A-1, Farmall MTA rebuilt motor super sharp, Farmall H clean, N.I. front end ldr , IHC 3 btm 14" 2 PTH plow, 10 ft. hyd Bush Hog disc like new, 2 - N.H. #8 chuck wagons 1 is 1 yr. old, Gehl hopper blower, IHC table blower, 2 row cultivator, 2 - 12 ft. harrows, 9 ft. harrow, 9 ft. cultipacker, 8 ft. and V snow plows, Grove and Jiffy dump trailers, N.H. tractor saw, 3 - Laval unloading units, dump rake.

Super Hay Equip. Like New — IHC 990 haybine, IHC 110 side mtd mower, Grimm PTO tedder, N.H. and N.I. rolla bar hay rakes, IHC 435 hay baler w/thrower, 5 kicker hay wagons on factory gear. Little Giant 60 ft. and J.D. 40 ft. portable hay elevators.

Attention! The above equipment is in Tip Top condition, kept under cover and owner operated. For Super clean machinery, attend this sale!

Terms: Cash or Good Check w/proper I.D. Paid in full Sale Day!

Owner
CLAIR FARBER
201-827-9068

Sale Conducted by
Col. Fred R. Daniel Auctioneers Inc.
Neshanic Sta., N.J.
201-369-4784
Farm Sales are our Specialty!
Owner & Auctioneer
not responsible for accidents
Lunch Available

PUBLIC SALE
Complete Farm Machinery Dispersal Tractors, Trucks, Irrigation System & Potato Equipment
SATURDAY, MARCH 5
at 9:30 A.M.

Located approx. 2-½ miles north of Stewartstown, off Rt. 24 turning at Greer Chevrolet, along the road to Cross Roads in York Co., PA.

J.D. 3020 diesel tractor w/power shift, WFE, fully equipped; J.D. 2010 gas tractor, WFE, fully equipped, only 2300 hrs.; Farmall 400 diesel tractor, WFE, high clearance profile; Farmall M gas tractor, WFE, good solid tractor; Ford 601 Workmaster tractor; J.D. 45 self propelled combine w/10 ft. grain head & 2 row corn head; 1959 Ford 600 farm truck w/16 ft. grain bed w/twin hoist dump; 1952 F-6 truck w/14 ft. grain bed w/hoist dump, both trucks in good running cond.; J.D. F-145 H semi-mount 4-16" trip bottom plow; 10 ft. pull type chisel plow; Bush Hog model 1439 tandem wheel plow disc; Brillion 14 ft. cultipacker; J.D. 17 disc grain drill; J.D. 494A 4 row corn planter w/sprayer attach.; Brillion 16 ft. spring tooth transport harrow; J.D. 10 ft. lime & fertilizer drill; 2-14 ft. flat bed dump wagons; Bush Hog 4 row stalk chopper; 3 pt. hook cultivators & chisels; J.D. 3 pt. hook 7 ft. sickle bar mower; J.D. 7 ft. rear blade; 3 pt. hook carry-all; 3 sec. spike harrow; 3 pt. 4 row weeder; hyd. tail gate fertilizer auger; Sauder manure loader; Sauder 60" snow bucket; Tracto-Motive Corp. pay loader in good. cond. used to load potatoes; Farquhar 2 row potato planter w/fertilizer attach.; potato cutter; potato bagger; Oliver Farquhar tractor sprayer w/saddle tanks & 10 row booms; Marlow irrigating pump & bottle gas engine 900 gal. per min. cap.; Homelite 360 gal. per min. portable water pump w/engine; approx. 80 each of 6"&4" 30 ft. length irr. pipe; lg. sprinklers; 4"&6" fittings; 600 gal. wood water tank & pump on truck body; 1945 Ford truck for junk; tractor chains; 7 hyd. cylinders; barrel pump; Queen Bee heaters; 500 gal. oil tank; wheelbarrow; cultivator; 2-40 ft. ext. ladders; welder; lot of misc. tools; parts; farm supplies; hardware & many items too numerous to mention. .

Terms: Cash or approved check.

MR. & MRS. MERVIN HANES
RD1, Felton, PA
Ph 993-2728
Robert L. Sechrist, Auctioneer
Ph. 382-4379
Anderson, clerks
Not responsible for Accidents

PUBLIC SALE

SATURDAY, MARCH 12, 1983

At 10:00 A.M.

Located in Centre Co., ½ mile north of Potters Mills, PA., on Route 144, turn east on Lower Georges Valley Road, 1½ miles to farm.

FARM MACHINERY

I.H. 606 Dsl. W.F. Tractor 1950 hrs., Set Tractor Chains, I.H. No. 2001 Loader w/Hyd. Bucket, I.H. Cyclo 400 No-Till Corn Planter w/Monitor, Extra Drum for Small Seed, Gandy Boxes, Heavy Tires, Etc., Corsicana 3 Pt. 9 Ft. Pasture Renovator w/Seeder, M.M. Zip 5 Ft. No Till Small Grain Planter, M.F. 15 Disk Grain Drill, New Lely 3 Pt. heavy Duty Chisel Plow w/Depth Control Wheels 7 Tooth can be expanded, N.H. No. 818 Harvester w/Corn Head, I.H. No. 7 Flail Chopper, Gehl No. 710 Self Unloading Wagon w/High Sides, 2 Gravity Grain Wagons, N.I. 2 Row Mounted Corn Picker w/8 Roll Husking Bed, I.H. 2 Pt. Hitch Cultivators, Niagara 15,000 K.W. Alternator Like New, and a small amount of misc. farm items.

Be on time for Machinery!

Majority of Machinery is in good condition.

Terms — Cash

DICK AND LUCILLE FULLER
R.D. #1
Spring Mills, PA.
Mark Glick — Auctioneer
Reedsville, PA.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. MARCH 19 - Public Sale of Cattle and Farm Machinery. Located ½ mi. south of Cains. Irvin Eberly, Owner. Steve Petersheim, Auctioneer

SAT. MARCH 19 - Public Sale of Power Farm Machinery, Tractors, Tools and Etc. Located 1 mi. east of Nottingham, Chester Co., PA, just off 2721 on Airport Rd., 22 mi. south of Lancaster. Carl N. and Esther T. Hansen, Owners. H. Whiteside and Assoc., Auctioneers

SAT. MARCH 19 - Annual Farm Equipment. Located near Mendon, NY Saxby Imp Corp, Owner Ralph W Horst and Blaine Rentzel, Auctioneers

SAT. MARCH 19 - 9 A M Public Sale of Trucks, Tools, Building Supplies, Fixtures and Equipment Located at corner of Main, Rt. 209, and Union Sts, Tremont, Schuylkill Co, PA, 10 mi. west of Pottsville Daniel J Nagle, Owner George and Mike Deibert, Auctioneer

SAT MARCH 19 - 9 A M Public Sale of Real Estate, Antiques, Books, Tools, Car and Household Goods Located at 30 N Oak St, Ephrata, PA Raymond A Jaynes Estate T Glenn and Timothy G Horst, Auctioneers

SAT MARCH 19 - 10 A M Public Sale of Holstein Registered and Grade Heifers, Farm Machinery, 130 Tons of Mixed Hay and 20 tons of Ear Corn Located north of Harrisburg, PA, follow Rt 322 to Mifflintown, 15 mi southwest of Mifflintown along Rt 35 Nor Ral Farms Lloyd H Kreider, Randal V Kline and Gary L Shirk, Auctioneers

SAT MARCH 19 9 A M Public Sale of Farm Machinery, Tools, Guns and Ear Corn Located approx 3 mi northeast of Fawn Grove, PA off Rt 425 along Jones Rd in Fawn Twp, York Co, PA Hazel A Slenker, Owner Robert L Sechrist, Auctioneer

SAT MARCH 19 - 11:30 A.M Public Sale of Household Goods Located along Silver Spring Rd, 2 mi west of Rt 272 from Long's Esso Station, 1½ mi south of "The Buck", at Camp Andrews, Drumore Twp. Samuel and Miriam Gehman, Owners J. Everett Kreider, Auctioneer.

PUBLIC SALE

OF LUMBER, PANELING, DOORS, WINDOWS, TRUSSES, PLYWOOD

At Good's Auction, 111 N. Maple Ave., Leola on:

WEDNESDAY, MARCH 9

AT 9:30 A.M.

1000 pieces paneling; 150 Caradco window and others; 100 trusses, all sizes; 2500 pieces plywood; tractor trailer load insulation; roof shingles, dry wall; 3 tons nails; cedar siding; tomg & grole siding and flooring; aluminum siding; 1x8 treated lumber; large lot of lumber: 2x12x18; 2x10x20; 2x8x18; 2x6; 2x4; 4x4; 2x3. Large lot of used lumber. LOTS OF ASSORTED TOOLS, BOLTS AND HARDWARE.

GOOD'S AUCTION

Will be selling with 4 auctioneers.

PUBLIC AUCTION

OF 1950 FORD TRUCK, TOOLS, LUMBER, ETC.

on

SATURDAY, MARCH 5

Located in Stonersville, along Rt. 562, 1 block west of fire house, midway between Jacksonwald & Yellow House (662), Exeter Twp., Berks Co.

10" Rockwell table saw; 10" Powercraft radial arm saw; 4 spd. Rockwell wood lathe; 5/8" ½ HP drill press; 6" Craftsman table saw; 10" Delta band saw & others; 4" Delta jointer/planer; 2 HP 2 cyl. air compressor & others; 1 ton chain hoist; platform scale; molding trimmer; Othella & Reading Stove enamel cook stoves; elec. potter's wheel; Sears Coldspot ref./freezer; wringer washer; butcher bench; iron kettle; hooks; Link & other stoneware; strap hinges; stain glass shades & 42" square windows; loom; picture frames; agate; baskets; beaded purse & jewelry; bone handle knives.

Lot of rough sawed lumber-cherry-walnut-hemlock; 2x4 & 6, etc.; 4' oak crotches; 4x8 & 6x7 metal window frames; 4x8 thermopane sky lights; molding planes & others; chisels; mowers!

1950 Ford Panel truck w/V8 flat head; Chev. step van; Richards dbl. bbl. hammer shot gun; Springfield 67 pump gun; NY Arms single shot; percussion pistol and many more items.

SOLD FOR:

GARY AND JOAN SCHOENLY

Sale at 10:00 A.M.

Guns & Truck at 1:00 P.M.

Frey Auctioneers

Cash or Pa. Check.

Refreshments on premises.

PUBLIC SALE

SATURDAY, MARCH 5, 1983

Beginning at 10:00 a.m.
New Berlin, Pa.

The undersigned executrix of the late John K. Hauck estate will offer public dispersal located off Route 304, 2 miles east of New Berlin, Pa. and 6 miles west of Winfield (From Route 15) the following farm machinery, cars, trucks, tractors, antique tractors, etc.

CARS AND TRUCKS - TO BE SOLD AT NOON

1975 Plymouth Grand Fury, 1977 Chrysler Newport, 1974 Dodge truck-600, 26,000 G.V.W.; 1969 International TranStar 4070, 318 engine, 13-speed, twin screw; 1981 Dorsey trailer, 42-ft. drop deck with 12-foot deck, only 25,000 miles since new.

TRACTORS AND FARM MACHINERY, ETC.

IH's 1566 diesel, 2532 hrs. with 3-pt. hitch and 4-post rops; 656 diesel, hydro, 3-pt., WFE; 544 diesel, WFE, 3-pt.; 560 diesel, F.H.; 400 gas, F.H.; 350 diesel, F.H.; (4) Farmall M's, one with 9-spd. trans. IH B-275 diesel; John Deere 60 with 327 picker; Ford 1821 diesel, Industrial with loader; IH 240 back hoe;

Ford 16-h.p. No. 165 with mower and rebuilt engine

ANTIQUE MCCORMICK DEERING MODEL WK-40

Plows: All IH. 700 5-16-in. auto reset; 4-14 in. F.H.; No. 60 4-16 in., trailer; No. 6, 3-14 in. trailer; 3-16 in., semi-mtd.; 2-14 in. F.H.

Shaffer 14-ft. disk, John Deere 12-ft. disk, KDA; I.H. 400 cycle 6-row air planter; I.H. 2-row F.H. corn planter.

Corn pickers: Oliver NO. 83, Narrow row; New Idea 305 mounted with 8-roll husking bed; New Idea 319 mounted with sheller unit; John Deere No. 45 Square back combine with 2-row corn head. I.H. 2-row corn head to fit 203 combine; New Holland 880 forage harvester, 2-row corn head; New Holland 2-row, fits 717 to 770; I.H. No. 16 one row head.

Balers: New Holland 269 with thrower; I.H. No. 46 with thrower.

New 285-bushel Zimmerman gravity box. Hydraulic auger for above. McCurdy 165-bushel box, grain box, ArtsWay No. 700-A mixer wagon, New Holland manure spreader, New Holland 56-in. hopper blower, new 5-foot King Cutter rotary mower, potato digger, I.H. cultivator for C, H. or M. New Holland, No. 46 trailer mower.

MISCELLANEOUS ITEMS

Tractor cab with I.H. brackets, 1 set of duals. Hubs to fit 706 thru 1066. Hubs for 1466 thru 1486. A.C. hubs. Tripod for 20-ft. silo; various sizes of tractor tires. Fast hitch for 240 Farmall. Wheel weights for I.H. John Deere and Oliver. Front weights. Other small items.

Chaparrel 100cc motorcycle

Terms - Cash or good check. Identification required for number.

PHYLLIS M. HAUCK, Executrix
717-966-3760 or 966-3483
Donald F. Heggenstaller, Sr. - Auctioneer
Millheim, Pa. - 814-349-5387
Clerks - Hauck & McCool
Attorney - Thomas Clark, Middleburg, Pa.
Lunch and Loading Available

PUBLIC SALE

The undersigned will hold Public Sale on Sat., March 12, 1983 - 11:00 a.m. at MacHoff No-Tillers, Inc. at the Francis Alexander Farm, 2160 Fox Hill Rd., State College, Pa. Farm is located opposite University Park Airport North of State College. Sale consisting of farm equipment & trucks, & a few small items as listed:

1979 6700 Ford diesel tractor w/cab - dual outlets - 18.4.34 tires - 3 pt. hitch and weights, 1980 7700 Ford diesel tractor w/turbo 84 horse w/cab - dual outlets - 3 pt. hitch and weights, 1800 Oliver diesel tractor w/new tires w/loader - row crop - standard shift. 500 gal. trail-type Cagle sprayer w/monitor, 3 sets foam markers, 20' Wick applicator, new 10' 12 volt Gandy applicator, 7' Woods scraper blade - like new, A.C. 12' rotary mower, 125 gal. alum. fuel tank w/elec. pump, 5, 10, and 20 ton hyd. jacks, elec. 1/2 h.p. grinder, 7 drawer tool cabinet on wheels, heavy duty AC-DC welder, 150 Homelite chain saw, 1 h.p. Sears air compressor, bolt cabinet, 300 amp battery charger.

NO-TILL EQUIPMENT

18 disc Lilliston drill - Model 9680 - Nearly new
18 disc Lilliston drill - Model 7680 - Excellent shape
15 disc Bettinson drill w/gandy box - Good
2 - John Deere - 4 row 7000 consertill corn planters w/population monitors - dry fertilizer and insecticide.

GRAIN EQUIPMENT

1979 New Holland TR70 Combine w/cab - 1100 hrs. w/190 bu. bin - 13' floating grain platform w/Hume reel - 4 row narrow corn head - machine will take 6 row corn head, 275 bu. Moridge batch dryer, 325 gravity bin wagon w/auger and tarp, 2500 bu. portable storage bin, 6"x42' P.T.O. transport auger, 25,000 bu. Butler bin w/false floor, sweep auger and 24" fan, Motomco 919 grain moisture tester.

TRUCKS & TRAILERS

1971 White Freightliner Truck, twin screw, wetline.
26' Hill alum. dump trailer.
Note: The above truck was recently overhauled and currently being used. This truck will be offered, if not sold prior to sale.
1980 Jerr Dan 42' 5th wheel tilt bed equipment trailer, Lorak hydraulic operated equipment trailer, Homemade hydraulic equipment trailer, Homemade implement trailer.
1975 3/4 ton Ford Pickup Truck
1978 1 ton G.M.C. pickup Truck
1979 3/4 ton Ford Pickup Truck
Auctioneer's Note: Reason for sale - dissolving of partnership. Few small items, please be on tiem.
Terms: Cash or Check (settle day of sale)
Lunch Available.

Sale by:

MACHOFF NO-TILLERS, INC.
814-355-7046 anytime
814-692-8240 after 6 p.m.
Auctioneers: Ron Gilligan
Clerks: Harpster & Knepp
Owner or Auctioneer not responsible in case of accidents.

PUBLIC SALE

FARM EQUIPMENT, TOOLS, HOUSEHOLD GOODS

SATURDAY, MARCH 12, 1983

9:00 A.M.

Located along Strohm Road, app. 4 miles east of Shippensburg, South Hampton Twp., Cumberland Co., Pa. Directions: From Interstate 81, Exit 10 take Rt. 174 East to the Village of Lees Cross Roads, turn right, cross R.R. tracks, first farm on left. Watch for yellow sale signs.

FARM EQUIPMENT - TOOLS

David Brown 990 Diesel Tractor; Case 990 Diesel Tractor with Dunham Loader, Hyd. Bucket; Ferguson 40 with 3 pt. and pulley; New Holland 276 Baler with Kicker, Super Sweep Pick Up, like new; N.H. 479 Haybine; N.H. 36 Flail Chopper; New Idea 300 2 Wide Row Cornpicker; Zimmerman 32' Elevator with motor, like new; Massey Harris 60 S.P. Combine; Int. One Row Harvester; Grove 16' Forage Wagon; Hawk Bilt 157 Left Side Unload Spreader; J.D. 3 pt. 3-16" Trip Bottom Plow; J.D. 28 KBA Disc; 9' Cultipacker; Int. 20 Disc; 3 Section Harrow; Ford 3 pt. 2 Disc Bottom Plow; J.D. 3 pt. Two Row Rotary Chopper; J.D. 13 Disc Drill; 2 - McCurdy Gravity Bins on gears; Century 200 gal. Fiberglass Tank Sprayer; A.C. 4 Row Cornplanter; 2-16' Bale Rack Wagons; Pinto 3 pt. 4 Wheel rake.

Grove 3 pt. 8' Blade; Ford 2 Row Rear Cultivator; Circular Wood Saw; several Perry Harrows; Cement Mixer with motor; 16' Harvest Handle Elevator with motor; 16'x3" Grain Auger with motor; Grain Cleaner with motor; Cyclone Seeder; lot of Double and Single Trees; 44' Ext. Ladder; 2 - Hog Feeders, Troughs and Waterers Model T Ford Gear; 24" Barn Fan; 2 - Silage Carts; Misc. Lumber; Lincoln 180 Welder; ½"x1¼" Pipe Threader, Vise, Cutter; B.D. ½"; Hyd. Cylinder; Blacksmith Forge; 100' Endless Belt; Electric Fencer; several Telephone Poles; Baler Twine; V Belts; Electric Fencer, Posts; Fogger; Anvil; Vise; Drill Press; Dehorner; False End Gate Unit; Welding Table; several Electric Motors; Log Chains; Misc. Bolts and Nuts; Block-Tackle; Pulleys; Pick; Brushes; Digging Iron; Scrap Iron; plus more farm related tools.

DeLaval 75 Vac. Pump with motor; 3 - Surge Seamless Milk Pails; Twin Wash Tubs; Milk Cans with Hanging Handles; Iron Kettle on Tripod; Porch Swing; plus some Misc. Household Goods.

Come early and enjoy the day with us.

Sale for

CHARLES and MAXINE STROHM
717-532-2982

Aucts.
Nevin Z. Martin
Melvin Sensenig
Lunch Served - Not Responsible for Accidents.

Also at same time and place for George Robinson.

Ford 801 Diesel Tractor; Farmall Super A High Clearance Tractor with One Row Cultivator; A.C. B Tractor with One Row Cultivator and P.T.O. Pulley; 1960 Ford Flatbed Truck, new engine, air brakes, 30,000 weight; N.H. 68 Hayliner Baler with thrower; N.H. 24' Bale Elevator; Ford 3 pt. 7' Mower; M.F. 3 pt. 4 Wheel Rake; 16' Flatbed Wagon; Ford 4-16" Trip Bottom Plow; 7' 3 pt. Disc; 7' Orchard Disc; 7' 3 pt. Bushog 307 Chopper; Dearborn 65 bu. Manure Spreader; Ford Two Row Cornplanter; Ford Two Row Cultivator; Ford 3 pt. Subsoiler; Ford Post Hole Digger, as is; 3 pt. Scoop; Clipper Seed Cleaner with motor; Gibson Rototiller.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

WED. MARCH 19 - 10 A.M. Public Sale of Farm Equipment and Household Goods. Located along South Fairmount Rd., ¼ mi. South Fairmount Rest Home, just off Road leading from Brownstown to Hinkletown, West Earl Twp., Lancaster Co., PA. Ivan G. and Anna H. Martin, Owners. T. Glenn and Timothy G. Horst, Auctioneers.

SAT. MARCH 19 - 9 A.M. Public Sale of Tractors, Farm Machinery, Lawn and Garden Equipment, Trucks, Recreational Vehicles and Tools. Located at Towne Tractor Co., Rt. 33, Box 87, Freehold, NJ. Jack Wootton, Auctioneer

SAT. MARCH 19 - 1 P.M. Public Sale of Bred Gilts, Open Gilts and Boars. Located at the Lebanon Fairgrounds. PA Yorkshire Club.

SAT. MARCH 19 - 2:30 P.M. Public Sale of Real Estate. Located approx. 4 mi. south of Sunbury, PA, 2.3 mi. off Rt. 147, take LR-49025. Mid-Penn Bank, Owner. Dockey, Dockey and Deppen, Auctioneers.

SAT. MARCH 19 - 9 A.M. Public Sale of Antiques, Collectibles and Household Items. Located in the village of Dayton, PA, on Old Road between Wiconisco and Willemastown. Olive R. Keiser Estate. Dockey, Dockey and Deppen, Auctioneers.

SAT. MARCH 19 - 9 A.M. Public Sale of Farm, Farm Machinery, Antiques and Household Goods. Located at R.D. 1, Palmyra, N. Londonderry Twp., Lebanon Co., PA, take Railroad St. north off Rt. 422 at the square in Palmyra past the Gravel Hill Church and turn right onto Eisenhauer Rd. and then right onto Edison Rd. to 1st farm on left. Joe Popp Estate. Harry H. Bachman, Auctioneer.

SEIDOF'S ANNUAL CONSIGNMENT SALE

of Farm Equipment
and Etc.
SATURDAY, MARCH 26
11 A.M.

Interested Call 717-992-4611
Sciota, Pa.

RICH VALLEY FARMS COMPLETE MACHINERY DISPERSAL

SATURDAY, MARCH 19, 1983
10:00 A.M. Sharp!

The undersigned, located in Cumberland County, Pa., 1 mile North of Cumberland Valley High School, (4 miles North of Carlisle) on Rich Valley Road, off Pa. Route 11, will sell the following:

FARM MACHINERY

New Holland TR 70 Combine - Caterpillar Diesel with 1200 hours; 6-row 30 inch corn head, 13 ft. floating cutter bar, grain head. (This machine is like new and in excellent condition!). International 186 Hydro Diesel Tractor with less than 1000 hours, cab with air, 105 HP (excellent condition). John Deere 4230 Diesel with quad range, 100 HP (very good condition). Case 885 Utility Diesel with less than 1000 hours, Dunham Lehr loader with 2 buckets (this outfit is like new). Farmall 400 gas tractor, row crop with T.A. - fast hitch. Dodge 600 2-ton truck with gravity bin and augar att., 1967 model, (runs good). White 5100 seed boss planter 6 row, 30", liquid fertilizer and insecticide boxes, moniter. I.H. 4512 Vibra Shank harrow with mtd. 15 ft. tine harrow, (new condition). Century 500 gallon sprayer with electronic boom and pressure controls. I.H. 510 18 double disc plain grain drill with depth bands and grass seeder. Bush Hog 10 ft. Rotary mower.

1968 Dodge 3/4 ton pickup (new paint and good rubber); White 548 semi-mtd. 5-18" bottom auto. reset plow; 14 ft. wooden drag; tractor seeder (draw bar mtd.); J.D. 3-pt. Subsoiler; Danuser 3 pt. post hole digger; 2500 gallon milk tank trailer, (used for water or fertiizer). 2 gasoline powered Centrifical transfer pumps; Marquette acetylene welder, (tanks and cart); N.I. 50 ft. hay or grain elevator with electric motor. 50 ft. 6-inch auger elevator, (PTO drive); Little Giant cross elevator or corn drag; Snow Co. Grain cleaner with elec. motor; I.H. #80 7 ft. 3-pt. snow blower, (excellent condition); Acreage measuring wheel; Radson grain moisture tester; 500 gallon fiberglass fertilizer tank for pickup; 5 KW electric heater with fan; cattle head gate; Hydrolic hoist for wagon (needs some work).

N.H. 455 trail mower; Vicon 3-pt. fertilizer spreader; Oliver 2-row 3 pt. cultivator; Wood saw, (front mtd., belt driven); Tractor weights; Tractor chains; 3 Gas and fuel tanks; Platform scales; High pressure washer; Flat wagon; J.D. model 210 12 ft. transport disc; 14 ft. smoothing peg harrow; 4 Gravity bins on good wagons; Brillion 13 ft. heavy cultipacker; Brillion 10 ft. 3-pt. chisel plow; 3 pt. rotary hoe, (14 ft.); 3 False endgates and motor unit; 13500 BTU Kerosene blower heater; 1 & 2 HP electric motors; Wagon load of small items; All the usual items found around the farm!

ANTIQUES AND HOUSEHOLD ITEMS

8 Plank bottom chairs and 2 matching tables; LaFayette phone answering device; Franklin 36 inch stove; Faure coal stove; Full-length mirror; Sleigh; Bob sled; Trunks and chest; Wicker baby carriage; Rugs and carpets (like new); Bed springs and mattress; Flourescent lights; Elec. IBM typewriter; Single trees; Double trees; Refrigerator, freezer; Davenport; Secretary; Misc. household items; Roll-top desk; Spinning wheels; Oak wash stand; Grain cradle; 4-Wheel rubber tired Pony Wagon and Pony Cart; Harness; Pony-Saddle and Bridle.

Sale Order: Household Goods, Antiques, Wagon Load, Machinery.
I.D. required for bidder's number **Not responsible for accidents.**

Owner,
HARVEY P. SUNDAY
227 Rich Valley Road
Mechanicsburg, Pa.
(717) 766-9277

Sale by:
AUCTION SERVICE KLING'S
R. D. 1, Landisburg, PA 17040
tel. 717-789-3883

AUCTIONEER'S NOTE: Having sold his farm and deciding to discontinue farming, Mr. Sunday will sell to the highest bidder all the items listed above. Everything has been well cared for and is in the best of condition (some like new).....R.K.

PUBLIC AUCTION

FARM EQUIPMENT;
HOUSEHOLD GOODS
FRIDAY, MARCH 11
at 10 A.M.

4 miles east of Kempton, turn off concrete road south onto Rt. 863 for 1 mile toward Stines Corner, Lehigh Co., Pa.

Ford 4000 diesel tractor w/hyd. swinging draw bar & 16.9x30 tires; pulley for same; pto wood splitter; 1946 Ford tractor; Sauder front end loader for same; JD 3 pt. three bot. 16" pl.; MC 8' disc; Ontario 14-8 hoe grain drill; Black Hawk two r pull type corn planter; Ford 3 pt. two row culti.; 3 pt. 7' mower; Roeanoke baler w/engine; AC mod. 60-5 pto combine w/bin; Smoker 24' bale elev.; 16' alum. elev.; 3 pt. platform carrier; Wood Bros. corn husker; Wood Bros. 6' rotary cutter; N Idea 12-A manure spreader; farm body wagon; Century 3 pt. barrel weed sprayer; 1&R walking pls., hillside pl., row marker & hoka pl.; black smith forge, tongues, 2 anvils, vise; (2) ci butcher kettles; Enterprize 32 meat grinder w/pulley; sausage stuffer; rd. scalding trough; ci dinner bell; Majestic coal & elec. comb. kit. stove; rd. oak ext. table w/3 boards; oak side board; money safe 24"x24"x30"; plus other items too numerous to mention.

Terms - Cash or acceptable check. Refreshments available.

Sale order - small wagon items 1st, household goods 2nd, farm equip. approx. 12:30 P.M.

Order by,
WILLIAM & DOROTHY KISTLER
Conducted by,
Ralph W. Zettlemoyer Auction Co. Inc.

PUBLIC SALE

OF REAL ESTATE
(7 Acre Sm. Farm)
FARM EQUIP., TOOLS, ANTIQUES,
HOUSEHOLD GOODS
SATURDAY, MARCH 12, 1983
At 11:00

Loc. along Long Lane R.D. #1 Millersville, Conestoga Twp., Lanc. Co., PA. (Corner of Long Lane & Slackwater Road) (about 2 miles South of Millersville or 2 miles West of New Danville).

REAL ESTATE: 2½ story 9 rooms & 1½ baths brick house w/red alum. shutters & siding. House contains: lg. kitchen w/elec. stove, Crown cabinets, laundry, utility & powder room, dining & living rooms on first floor. 4 bedrooms, 2 utility rooms & full bath on sec. floor. Wall to wall carpeting throughout rooms. Full attic, cemented basement, oil hot air furnace, elec. water heater, well water, alum. storm windows & doors, slate roof. Paved driveway & parking area. Other buildings: 2-story frame bank barn w/stables & double mow, 1½ story frame butcher house, 40' by 60' frame tobacco shed w/attached 3-car garage w/cemented floor; also, frame chicken house. Total of 7 acres of land, more or less. 4 acres tillable ground, lg. lawn with trees & shrubbery. 460' road frontage along Long Lane and 940' road frontage along Slackwater Road. Property will be open for inspection Sat's Feb. 26 & March 5 from 10:00 A.M. until 12:00 Noon, or phone 872-7578. Real Estate to be sold at 1:00.

G. Allis Chalmers tractor w/plow, cultiv. & 5' mower. David Bradley garden tractor w/plow, cultiv., disk & roller; 2 two-wheel trailers, potato plow, walking plow, Lawn Boy roto mower, Homelite #100 trimmer, 26' alum. ext. ladder, other farm equip., lots of tools, Sears pump, 250 gal. water tank, baskets, crates, odd lumber, two York 5,000 & 6,000 B.T.U. window airconditioners.

Furniture in Oak, Mahg, Walnut, metal, uph. Daisy pump B.B. gun, Winchester 22 rifle, stamps, books, magazines, iron & wooden items.

Blue dec. crock, lg. & sm. crocks, agate, tin green & pink dep., other everday glassware & china, pots & pans, misc. bottles, other misc. articles not listed.

NOT OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by
MR. & MRS. AMOS H. GROFF
Barley, Snyder, Cooper & Barber,
Attorneys
Howard Shaub, 464-3541
and Roy C. Probst, Auctioneers

PUBLIC SALE

SATURDAY, MARCH 5
AT 10:30 A.M.

Located in Centre Co., 2 miles west of State College, PA. on Route 26, turn east on Whitehall Road, at red light (Land Mark Dodge), travel about 1 mile.

FARM MACHINERY

J.D. no. 55 s.p. combine w/12' grain head, Case 870 dsl. W.F. tractor, 3400 hrs., good running cond., Case 4-16 in. semi mounted auto reset plow w/Raydex bottoms, Farmall M. tractor, I.H. cultivators, I.H. no. 33 hyd. loader, N.I. no. 214-2 beater spreader, A-1 cond., M.F. no. 450 round baler, Gehl No. 55 portable mixer-grinder, 3 pt. round bale carrier, J.D. no. 6 harvester w/corn head, Papec table blower, N.H. no. 7 and 8 self unloading wagons, flat bed wagon, Little Giant gravity wagon, 2 wagons w/bale racks, King Wyse 32 ft. elevator, 4 in. grain auger, Ford no. 311-4 row corn planter, Superior 13 disk grain drill, trail field sprayer w/200 gals. fiberglass tank, Frick 10 ft. transport disk, steel and roller, I.H. no. 27 V mower w/cond. hitch, grain aerator, grain moisture tester, 6 in. 50 ft. endless belt, Surge 30 plus milker pump, some snow fence, junk pile, and small load of misc. items.

Some large round bales straw.
Not responsible for accidents.
Terms - Cash. Lunch at Sale.

MR. AND MRS. RALPH L. HOMAN
1301 Whitehall Road
State College, PA.
Mark Glick - Auctioneer
Reedsville, Pa.

PUBLIC SALE

I will hold Public Sale on:
SATURDAY, MARCH 5
at 9:30 A.M.

At Ridge View Farm located in Clinton Co. at Rote, Pa. - off Rt. 80 at Lock Haven (exit 26) - go North on Rt. 220 for ½ mile toward Salona and watch for sale signs. Sale consisting of some household goods and all farm equipment.

The following farm machinery will be sold: Farmall 560 gas tractor w/2 pt. hitch (good cond.), Farmall "M" tractor - new paint - good tires, Farmall "H" tractor - new tires - good condition, Farmall "A" tractor - like new tires (good cond.), Model 2-M mt. Int. corn planter to fit "M" tractor, Int. 2 row cultivators, Int. 8 ft. 2 pt. scraper blade, Int. 16 ft. chuck wagon (good cond.), Int. manure loader for "M" tractor, Int. manure spreader, Int. 4-14 mt. plow, New Holland 268 baler, N.H. table blower, New Holland 7 ft. sickle mower, New Holland 4 bar hay rake (new paint), New Holland 16 ft. chuck wagon, New Holland gravity wagon, John Deere 12 ft. harrow, John Deere 12 ft. disk, John Deere 290 corn planter - trail type, John Deere tank spreader - hydraulic gate, Papec forage harvester - grass & corn heads, New Idea 9 ft. haybine, Brady chopper, 14 hoe Ontario steel wheel drill (good cond.), Winpower P.T.O. generator 15,000 watt, McCurdy gravity wagon, 24 ft. Mayrath elevator, Woods bale buster, 3 flat bed wagons, cultipacker, galv. feed cart, 9 in. blower pipe, chop wagon, Patz No. 98 16 ft. silo unloader, Patz 50 ft. bunk feeder, several 8 ft. picnic tables.

HAY AND GRAIN

Approx. 5000 bale mixed alfalfa; Approx. 300 bu. oats; Approx. 300 bale straw; Approx. 3500 bu. ear corn; Approx. 50 ton corn silage; Approx. 2400 bu. ear corn.

ANTIQUE MACHINERY

McCormick Deering hit - miss engine; International feed grinder; One hole corn sheller.

SNOWMOBILES

Artic Cat Panther 440 (like new); Polaris TX500 (like new).

Sale order: Wagons of small items, household, machinery, and hay & grain.
Lunch: By Lamar Township Fire Co.
Terms: Cash or Check (settle day of sale).

Owners:
MR. & MRS. ROBERT MCGILL
717-726-3251
Auctioneer: Ron Gilligan
Clerks: Harpster & Knepp

Note: Farm is for sale by owner. 100 acres tillable, all level, fully remodeled, six room, 1½ bath home w/vinyl siding, modern kitchen, 16x32 underground pool w/game bldg., 38x80 metal farm shop, large implement shed, free stall dairy barn w/3 silos. Road frontage, township maintained.
Owner or Auctioneer not responsible in case of accidents.

PUBLIC AUCTION

COUNTRY REAL ESTATE
HOUSEHOLD GOODS GUNS
PERSONAL PROPERTY
SATURDAY, MARCH 5, 1983
at 10:00 A.M.

To be held on the premises located at RD 4 Lebanon, S. Annville Twp., Lebanon County, Pa. Turn south off Route 322 in Fontana at Umberger's Mill and continue appx. 1.2 miles to property on the left *past the Moyer farm.*

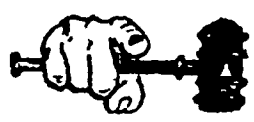
Appx. 6 acres of real estate with the following improvements. 2 story log and frame house with new roof, 1st floor contains kitchen with new base cabinets, dining room, powder room with shower, 2 living rooms and entrance foyer. Second floor contains 3 bedrooms. Home heated by coal hot air heat. Other particulars include storm windows, drilled well and 2 enclosed porches. Other buildings include 1 car garage, storage shed and chicken coop. For seclusion and a lovely setting at base of South Mountains, inspect this property.

Inspection by calling 867-1793. Terms to be 10% down with the balance within 30 days. Real estate to be offered at 1:00.

Conditions by:
GEORGE K. & ANNA E. FIES

Harry H. Bachman
Auctioneer 867-1809
Richard Davis
Attorney 274-1421
Food by God's Missionary Church

PUBLIC SALE



OF FRAM EQUIPMENT AND HOUSEHOLD GOODS
SATURDAY, MARCH 5, 1983
at 9:30 A.M.

Located 2 miles North of Bird-in-Hand, off Rt. 340 on Beechdale Rd. to Stumptown Rd., turn right, first road left on Mill Creek School Rd., Lancaster County, PA.

3 YR. OLD NEW IDEA 709 UNI-SYSTEM, Hydro, w/power guide wheels, heat, air, following attachments; 767 Super Chopper, 768 Wide and Narrow Corn head, 725 Husking Bed, 3 row Narrow Corn Head; 2 row Wide Head; J.D. 1530 Diesel, w/P.S., L.P.T.O.; 145 Loader with Hydro. Bucket; J.D. 3020 Diesel, with P.S., 540 & 1000 RPM; 27 K.W. Generac Generator P.T.O.; Farmall Cub with Hydro, Pulley and Cultivator; 3 J.D. 115 Chuck Wagons with Roof; Gehl Hi-Throw Blower; 9 inch Pipe; J.D. 1240 Plateless Corn Planter; J.D. K.B.A. 24 Disc Harrow; J.D. 3 Section Spring Harrow; Brillion 10 ft. Cultimulcher; J.D. 3 x 14 3 pt. Plow; J.D. Side Rake.

2 Gravity Bins with Running Gear; N.H. 367 Tank Type Spreader; IH 46 Baler, P.T.O.; J.D. 13 Disc Grain Drill; Flat Wagon with Rubber Tires; 2 Row Stauffer Tobacco Planter; IH Cut Throw; 5 yr. old Badger 18 ft. Ring Drive Silo Unloader; Badger Barn Cleaner; 9 ft. Cultipacker; Alamo 30 Surge Milker Pump; 4 Unit Surge Milkers; Platform Scales; Minnich Bale Box; 6,000 Tobacco Lath; Milk Cans; Tobacco Sprayer; Feed and Silage Cart; Egg Baskets; Electric Gas Pump; 4 Calf Pens; Kraftsman Radial Arm Saw; Roto-Tiller and other Hand and Farm Tools.

HOUSEHOLD GOODS — G.E. 30 inch Electric Stove; GE Refrigerator with Freezer Top; Kneehole Desk; Two Piece Living Room Suite; Water Fall Bedroom Suite; Metal and Wooden Wardrobes; Crocks; Jars; and many other articles too numerous to mention.

Auctioneer's Note: Household items will be sold first followed by small farm related items and then farm equipment.

Terms By
ELVIN W. & LUCINDA M. GROFF
Phone: 656-7089

Auctioneers
Robert E. & Jeffrey R. Martin
656-7770
Frank L. Steller
656-8195

Refreshments by
Witmer Farm Women

PUBLIC AUCTION

OF MODERN FARM MACHINERY
ON TUESDAY, MARCH 8, 1983

Located ¼ mi. south off Rt. 562, midway between Yellow House (Rt. 662) and Boyertown, Amity Twp., Berks Co.

JD 4020 Diesel WFE tractor; JD 3010 Diesel tricycle tractor; JD 148 frt end loader for same; NH Super 68 baler; NI 323 corn picker; JD 34 Harvester w/1 row head; JD 5x16 semi mtd. plow; JD 11' transport disc; Brady 7 tooth mtd. chisel plow; JD 14' mtd. rotary hoe; 12' single roll cultipacker; JD 3x14 mtd. plow; JD 177B grain drill; JD 494A 4 row corn planter w/applicators; JD 16A flail chopper; Campbell field sprayer w/hydraulic pump; NH 479 haybine; Lely broadcast spreader w/seed attach; NH grass mower; JD 216 forage wagon w/tandem axle and roof; Grove bale wagon; rubber tire wagons; lever harrow; tractor cab; 4 sections of concrete bunk trough; calf hutches; milk cans; poultry equip; scrap iron; approx. 15 acres of corn silage in trench.

NOTE: BE ON TIME, FEW SMALL ITEMS.

SOLD FOR **ROBERT BOWMAN**
Sale at 11:00 A.M.

Frey Auctioneers
Cash or Pa. Check
Refreshments on premises

PUBLIC SALE

OF REAL ESTATE
(6-acre small farm)
TRACTORS, FARM EQUIP., RIDING MOWER
ANTIQUES, HOUSEHOLD GOODS, TOOLS, COINS & GUNS
SAT. MARCH 5, 1983
at 10:00 A.M.

Loc. along Deaver Road, corner of Deaver & Four Pines Roads, R.D. #1 Quarryville, East Drumore Twp., Lanc. Co., PA. (Dir: from the Buck, Pa. at Turkey Hill Store, take Four Pines Road 1 mile East to sale).

REAL ESTATE: 6-acres small farm w/2½ story, 9 rooms & bath frame house w/2 brick fireplaces & siding; also attached 1-car frame garage.

House contains: kitchen w/elec. stove, laundry room w/shower & toilet, dining & living rooms on first floor. 5 bedrooms on sec. floor. Basement w/ cold cellar, well water, elec. water heater, septic tank & drain field, alum. storm windows & doors, front & side porches. Also: 1½ story frame barn w/corn crib & other buildings. Lg. lawn w/trees & shrubbery and tillable ground. Total of 6 acres, more or less, 400' frontage along Deaver Road.

Property will be open for inspection Sat's: Feb. 19 and 26 from 10:00 A.M. until 12:00 Noon. Real Estate to be sold at 1:00 P.M.

1979 Dodge Van 200 w/265 engine, auto. P.S., P.B., air-conditioning, w/55,000 miles (A-1 shape); 12 ton corn; TRACTORS H. Farmall, G. Allis Chalmers w/cultivators & mower. J.D. 210 riding mower w/42" mower w/elec. start, 2-wheel trailer, lawn sweeper pully type, manure spreader, J.D. 2-bottom trailer plow, J.D. 7' fast-hitch mower, 2 circular saw bucks w/blades, 2-wheel trailer, other farm equip., tools, butchering tools.

Frig. 2-door refrig. (fr. fr.), Gibson elec. auto. dryer, Franklin wood stove, elec. sewing mach. w/cab., furniture in Walnut (2 round ext. tables w/5 boards, etc.), Oak (upright organ-Miller, Lebanon, PA., etc.), Mahg., Boston plank bot. rocker, odd plank chairs, Pine; picture frames in oak, pine, gilted, etc., lg. & sm. crocks, lg. jugs, Jimmy jug; items in Wood, Iron, Copper, blue & gray agate, Tin, dated jars, stereoscope w/cards, 1843 dated Coverlet by Esther Kreider, Leacock Twp., old quilts, Elgin man's pocket watch; glassware & china in Japanese, cut glass, ironstone, France, pressed, Germany, Hall, Keystone, other glassware & china not listed.

GUNS: 300 Savage rifle w/Weaver scope, 303 Savage rifle Model 1899, 12 ga. (left handed) Ithica featherweight pump, Savage 410 Model 588, 12 ga. Champion single gun. COINS: 1789 Dei-Gratia Carolus IV silver dollar, 41 Morgan & Peach silver dollars, silver dimes, quarters & halves. Other coins. Guns & Coins sold at 2:00.

NO OUT OF STATE CHECKS ACCEPTED.

Sale by
PAUL H. DOMBACH

Howard Shaub, 464-3541
and Roy C. Probst,
Auctioneers
Food Served

Public Sales Register

Closing Date - Monday, 5 00 P.M
of each week's publication

SAT. MARCH 19 - 10 A.M Public Sale of Farm Machinery. Located on Church Rd., Medford, NJ Henry H Marter, Owner Richard Allen, Auctioneer

SAT MARCH 19 - 9 A M Public Sale of Farm Equipment Located along Rt 16, 2 miles west of Mercersburg, PA Mr and Mrs Ralph Scruton, Owners Lyle Reed, Auctioneer

SAT MARCH 19 10 A M Public Sale of Farm Machinery, Hay, Straw, Household Goods, Garden and Lawn Equipment, Quilts, Tools and Etc Annual Benefit Auction, Lampeter Fire Co, Community Field, Rt 741, Lampeter

SAT MARCH 19 11 A M Public Sale of Livestock and Farm Equipment located four miles East of Intercourse, three miles West of White Horse, ½ mile South of route 340 from Spring Garden, along Spring Garden Road, Salsbury Twp, Lancaster Co, Penna Sale by Joe S Stoltzfus, Diffenbach's Auctioneers

SAT MARCH 19 - Public Sale of Farm Machinery, Trucks, Hay, Straw, Ear Corn and Oats Located 4½ mi north of Sunbury along Rt 890 Engle Brothers, Owners Bryon D Imes, Auctioneer

SAT MARCH 19 - 10 A M Public Sale of Garden Tractors, Power, Shop and Hand Tools, Guns, Hardware, Antiques and Household Goods. Located in West Willow Fire House, along West Willow Rd., Pequea Twp, Lanc. Co, PA, take #272 south of Lancaster, at Willow Valley Rest, take §272 South to the third road, right to sale Mrs Harry J Davis, Jr, Owner Howard Shaub and Roy C Probst, Auctioneers

SAT. MARCH 19 - 10 30 A M Public Sale of Cattle and Equipment. Located 3 mi south of Sabinsville, PA, 1 mi from Beechwood Lake, 6 mi from Westfield, PA, Tioga Co Mrs Pat Patterson Hunt, Owner. Clyde E Beard, Auctioneer

PENNSYLVANIA'S 10th PERFORMANCE TESTED BULL SALE

FRIDAY, MARCH 25, 1983
12:00 NOON

AT
PENNSYLVANIA DEPARTMENT
OF AGRICULTURE'S MEAT
ANIMAL EVALUATION CENTER
651 Fox Hollow Road
State College, PA 16801

Bulls On Test:
33 - Angus
10 - Charolais
24 - Polled Herefords
20 - *Simmental
*(3/4 blood or higher)

Catalogs Available Upon Request About March 15

Selling Approximately 60 Bulls

For Information Contact:
Bob Kimble at
814-238-2527

TOP 75% WILL SELL

ANNUAL PUBLIC SALE

OF FARM EQUIPMENT
STOLTZFUS FARM SERVICE, INC.
Cochranville, Penna.
WED. MARCH 9, 1983
10:00 A.M.
LOCATED: Intersection of Rt. 10 & 41, south of Gap, Pa.

TRACTORS

TRACTORS: White 2-135 w/Cab, air, radio, 450 hrs., Oliver 1850 D, Oliver 1600D, J.D. 2510 gas, 12C Hydra Mac Skid Loader, 8C Hydra Mac Skid Loader, Case 430D w/Loader, Massey 444, AC 7040 Cab and Duals, AC B, MM 445, plus other tractors.

COMBINE: M.F. 510 Diesel Combine w/13' Flex Head, MF 410 diesel.

TILLAGE: 160" Tye No Till drill, 2 years old, White 508 4-18" Plow (new), 5400 White 4 row No Till Planter, 400IHC. 4 row wide Planter, J.D. 1240 4 row narrow Planter, AC 4 R Planter, J.D. 1300 6 row liquid Fert. Planter, Bush Hog 24' Soil Conserver, Ford 3-14" Plow, Case 4-16" Plow, MF 3B Plow, A.C. 10' Disc, I.H. Drag Disc, Arps 10' Hyd. angle blade H.D., Brillion 10' cultimulcher. Brillion 13' Rotary Mower, Hesston Stackhand 10 w/3 pt. mover, NI 2R Mtd. Picker, 12 roll, AC mounting, JD 115 Fg. Wagon, John Blue 300 gallon sprayer, stainless tank, Case 3 bottom plow, Athens 7' chisel plow.

HAY EQUIPMENT: 4800 Hesston Big Baler, 4500 Hesston Baler, Hesston Stakhand 10, PT 10 Hesston Windrower, 1014 12' Hydro Swing Windrower, 320 Hesston 9' S.P. Windrower, N.H. 469 Haybine, N.I. 270 Conditioner, N.H. 33 Flail Chopper, Lely 18' 3 pt. double rake, M.F. roll bar rake, N.H. 442 5½' Disc mower, Woods 13' single fold rotary mower. M.F. 6' rotary mower, Ford 6' Flail mower, Bush Hog 7' pull type rotary mower, NH 477 haybine, NH Super 67 baler.

SPREADERS: New Idea 243 tandem spreader (new) 250 bu., Hawk Bilt 2195 spreader, New Idea 165 bu. Flail Spreader, New Idea 214 Spreader, 1500 gal. Clay Vacuum Spreader & Pump, Chrysler 225 - slant 6 motor (off haybine).

HARVESTERS: 1974 Field Queen Side Dump harvester Detroit Diesel w/3 RN head, 1969 Fox Super D 2 row wide, Fox 3000 2 row narrow, 1979 N.H. 890 w/pick-up, N.H. 770 2 RN w/new 6' pick-up, Hesston 2000-100 2 row narrow head, J.D. 3800 2 row wide, Gehl 600 2 row wide, Farmhand Recutter Blower, I.H. 3 beater roof Model 51 forage wagon, Dion 3 beater w/roof forage wagon, Dion 3 beater forage wagon, Schwartz 760 Mixer Blender/w scales, 6" 21' Mayrath auger.

MISC.: Used chain saw, Waste oil heater, Chev. pick-up body, Chrysler 225 slant 6 motor. Plus items not mentioned, Shaver post hole digger, 3 pt. hyd. log splitter.

Items subject to prior sale, some items will be deleted & others added due to daily business, consignments will be accepted.

Financing available - with prior arrangements before sale - NOT SALE DAY.

FULL SETTLEMENT SALE DAY.

Sale Conducted For:
STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa., 717-764-6412

Lunch will be served by:
West Fallowfield Christian School

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. MARCH 19 - Inventory Reduction Auction. Located at Fassett's Machinery, Rt. 20, East Springfield, NY. Goodrich Auction Service.

SAT. MARCH 19 - 10 A.M. Public Sale of Power Farm Machinery and Equipment. Located 24 mi. south of Lancaster, PA, 18 mi. from Elkton, MD and 5 mi. from Oxford, PA. Carl N. and Esther T. Hansen, Owners. Whiteside and Associates, Auctioneers.

TUES., MARCH 22 - 9:30 A.M. Annual consignment auction sale at Geo. V. Seiple & Son Co., Inc., Easton, Pa.; Ralph Zettlemoyer, auctioneer.

TUES. MARCH 22 - 10:30 A.M. Public Sale of Land, Farm Machinery and Cattle. Located taking Rt. 35 south of Mifflintown through Mifflin, turn right onto Rt. 333, continue ½ mi. then left onto Muddy Run Rd., 1 mi. to farm. Mr. Richard B. Lauver, Owner. John B. Niesley, Auctioneer.

MON. MARCH 21 - Annual Public Auction of Farm Equipment by M.M. Weaver and Sons, Inc. located 4 miles west of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church. John E. and Paul E. Martin, Auctioneers

WED. MAR. 23 - 3 P.M. Special Easter Lamb and Goat Sale. Located at the Belleville Livestock Market, Belleville, PA. Mark Glick, Auctioneer

THURS. MARCH 24 - Public Sale of Farm Machinery. Located 6 mi. northeast of New Holland, Rt. 23 east to Rt. 625 north approx. 2 mi. turn right onto Union Grove Rd., 1 mi. to farm on left. Marvin and Grace Reed, Owners. Kline and Kreider, Auctioneers

THURS. MAR. 24 - 9 A.M. Spring Machinery and Equipment Sale. Located on the Mel Stoltzfus Farm in Centre Co., Rebersburg, PA. Mel Stoltzfus, Owner. Glick, Gibboney and Martin, Auctioneers.

THURS. MARCH 24 and FRI. MARCH 25 - Public Sale of Farm Equipment. Located at Horst's Machinery Lot, just east of Marion, PA. Ralph W. Horst, Manager.

THURS. MARCH 24 - 11 A.M. Public Sale of Easter Lambs and Goats. Located at Keister's Middleburg Auction Sales, Inc., Rt. 555, 3 mi. east of Middleburg, PA, 5 mi. west of Selinsgrove, PA. Don and Walt Keister, Owners. Ray Long and Dave Imes, Auctioneers.

FRI. MARCH 25 - 1:30 P.M. Dairy Cattle Sale. Penns Valley Livestock Auction, Centre Hall. Ron Gilligan, Auctioneer, 814-364-9096

FRI. MARCH 25 - 12 Noon. PA's 10th Performance Tested Bull Sale. Located at 651 Fox Hollow Rd., State College, PA 16801.

FRI. MARCH 25 - 6 P.M. Public Sale of Antique Cars, Int. Skid Loader, Sear's Riding Tractor, Automotive Shop Tools, Apartment Appliances and Misc Located in building on the corner of Fourth and Pine St., Hamburg, Berks Co., PA. Midtown Auto Sales, Owner. Dennis F. Wagner, Auctioneer.

SAT. MARCH 26 - Public Sale of Farm Machinery. Located at R.D. 4, Newville, Cumberland Co., PA. Sam and Katherine Alexander, Owners. Kling's Auction Service.

PUBLIC SALE

5 AC Tractors - Farm Machinery
Silo Unloader
Milk Tanks - Antiques

Friday, March 4, 1983

10:00 a. m.

Located in Chester County, PA – 2 miles east of Cochranville. From Route 41 go south on Faggs Manor Road, 1st farm.

TRACTORS

Allis Chalmers 7040 diesel, 1793 orig. hours, w/cab, heater, air, standard transmission, 2 speeds, power director shift, 540 and 1000 P. T. O., front weights, A-1 condition; Allis Chalmers XT190 diesel w/cab, wide front, 2911 orig. hours, rear weights, standard transmission, 3 pt.; Allis Chalmers D19 diesel completely rebuilt, used 1 season, tricycle front, 2 D17 gas tractors, 1 wide front, 1 tricycle front all in good running condition; David Brown 995 diesel, wide front, approx. 600 orig. hours, good rubber, high & low shift, 540 and 1000 P. T. O., A-1 condition, narrow front only for XT190; A. C. front weights, front end post for D17.

GRAIN AND FEED EQUIPMENT

Majonner 430 gallon milk tank, Majonner 325 gallon milk tank, both direct expansion; 3 Jamesway 12 ft. silo unloaders, all ring drive, 3 Jamesway barn cleaner units and schuttle bars, Jamesway FF156 bunk 60 ft. auger feeder complete w/unit, used 1½ years, extra feeder parts and augers, 20 ft auger feeder w/unit complete w/electric motor; 4 ton metal bin feed w/bottom unloader 64 ft. 6 in. grain auger, 40 ft. grain auger on transport chassis, both w/3 h. p. motors, Long 400 bu. continuous flow grain dryer complete with controls and motors; feed carts.

TILLAGE AND HARVESTING EQUIPMENT

New Holland 1469 self propelled haybine; Allis Chalmers 390 haybine; Allis Chalmers 80R 7 ft. bar mower fits on 17 or WD; Allis Chalmers No. 77 ground drive rake; 295 HR Niemyer tedder, Allis Chalmers 303 baler w/thrower; 4 high side bale wagons; 16 ft. wide tread gears; New Idea 32 ft. elevator; Glenco 9 tooth soil saver; Allis Chalmers 2000 semi mounted 5 bottom plow, hydraulic reset; Bushog heavy duty disc harrow, dual transport wheels w/Midwest harrow, Brady 12 ft. field harrow w/attached Midwest harrow; John Deere 3 section spring tooth harrow; Brillion 10 ft. cultimulcher; 2 cultipackers; McCormick Deering 12 ft. single roller; Brillion 8 ft. double roller; Allis Cnalmers 600 series No-Til corn planter w/insecticide applicator and extra plates; Allis Chalmers 780 forage harvestor w/2 row wide corn head and grass head; 4 forage wagons, 2 John Deere 215 with 3 beaters, hi-flotation tires, 1 Dion, 1 Allis Chalmers; 2 New Idea picker shellers, 324 pull type 2 wide row w/329 sheller, 319 mounted 2 row w/315 sheller unit; Allis Chalmers 48S forage blower; 5 grain bin wagons, 2 McCurdy, Parker, Kill Bros., Smoker, wide tread gears; Owatanna 95 feed grinder mixer, portable; New Idea 214 single beater manure spreader; New Idea lime fertilizer drill; Oliver 15 disc grain drill w/small seed attachment; hydraulic grain auger for bin wagon; platform scales; snap coupler scraper blade; 2 56F flail choppers, 1 for parts; No. 8 IH C flail chopper, new flails; approx. 200 ft. new A6 rope; 3 h. p. Century motor; block & tackle; tractor chains; cable; moisture tester; 8 ft. pick-up cap, 1 section steel scaffold; radiator screen fits D17; WC draw bar; new extension for AC forage wagon; 9 in. silo pipe; 8 ft. overhead door, metal mash uprights for stall dividers; acetylene torch gauges and hoses; 302 V8 Ford motor, new clutch and pressure plate, Ford 3 speed transmission; electric motors; grinders; 3 wagon load small items; Agway furnace (burner only); 2 in. line shaft w/7 large pulleys, pipe dolly, iron piles; wind mill parts; 2 circular saw blades.

ANTIQUES, ETC.

1 horse open milk sleigh; 2 horse Bob sled, no box; 1 horse corn planter, wooden beam, unusual, 2 wooden beam walking plows; ox yoke; copper kettle, Model T hand operated horn; 2 hole corn sheller; grain cradle, nice; wheelbarrow seeder; grain fan; iron kettle; old black board, 2 old carriage lights; 2 hay knives, hay hook; hog gambles; 2 wooden tool boxes; 2 hand tool boxes; half spindle plank bottom chairs; old rocker, book case and drawer stands out of old post office, old inside window shutters; hand rail splitter; wooden pulleys. Come see for yourself, many items not listed all out of wagon and corn shed that have been there for many years. Cross cut saws, rolling scaffold; adj. platform.

AUCTIONEER:
Steve Petersheim
717-786-4624

OWNERS:
JOHN & JOE COATES

Lunch by Methodist Church

DavCo Advertising Specialties Gap, PA 717 768 3338 or 1 800-732 3559

PUBLIC SALE

WEDNESDAY, MARCH 2, 1983
1:00 P.M.

10 miles North of Somerset, Pa. off Rt. 985

MODERN FARM EQUIPMENT

Case 1370 - 155 hp factory cab, excellent rubber, very good condition, 18.4 - 38 tires; Case 1070 - 108 hp factory cab, air, heat, radio, excellent condition, good rubber; MF - 65 Dieselmatic, Multi-power; Case 1060 Combine, Cab, heater, 4 row narrow corn and 12 ft. platform, good condition; 1964 Int. 1800 truck, live tandem, airbrakes, 10:00 rubber; 392 gas, 5 speed with 3 speed aux., 22 ft. dump bed with 30 ton hoist and removable sides, 500 bu. cap., good condition; J.D. 7000 Plateless planter, 4-30" Heavy duty no-till coulters, monitor, liquid fert., squeeze pump, acre counter, Also dry fert. boxes; Oliver 6 btm. hyd. reset plow, can be made 5 bottom; J.D. Model 110, 13 ft. disc; Int. Model 315, 12 ft. Cultimulcher; Oliver 17 hoe drill on rubber, rough; 2 - 200 gal. saddle tanks, complete with pump, hoses, gauges, quick fill attachments, and stainless steel nozzle kit to cover from 10' to 15' on disc or planter. Tanks are mounted on 1070; Miller - 200 AMP AC-DC gas driven portable Welder with 1500 generator, electric start, like new; 13 hp 2" centrifugal pump; Assorted 1½" and 2" liquid fert. hoses; 4 - 2" full port poly valves; 15' rope wick weeder; 110 gal. P.U. fuel tank; 2 12v electric fuel pumps; 2 275 gal. upright fuel tanks; P.U. Tool Box; Moisture Tester; Acetylene Welder; 14x9x28 Tires; 18x4x38 Dual Snap on tires and wheels; 5 good hyd cylinders; Chain block; Case Front end weights; J.D. No. 5 PTO Mower; Smoker Hay Elevator.

Note: All equipment is in good shape and ready for the field. Be on time - No small items.

TERMS: Cash Lunch Served

ANDY AND CINDY SMYTH,
Owners
(814) 629-6519
Mishler and Claycomb, Auctioneers

PUBLIC AUCTION

FARM MACHINERY;
4x4 TRUCK; CARS
FRIDAY, MARCH 4
at 10 A.M.

(Between Lenhartsville & Wanamakers) turn west off Rt. 143 at Kempton onto blacktop Rd. past Howerter's Dairy Farm for approx. 2 miles toward Bailey Lumber Co. along the base of the Blue Mt. Berks Co., Pa.

MF 165 gas tractor; MF 90 diesel tractor; front end loader for same w/extra 6' sn. bucket; MF 35 Deluxe tractor; MF three bot. 14" 3 pt. pl.; Ferg. two bot. 14" 3 pt. pl.; JD 60 tractor; JD 12' harrow; MF 33-17 dbl. disc grain drill; NH 451-7' 3 pt. mower; NH 467 haybine; NI 402 five bar rake; Grimm traction drive hay tedder; NH 276 baler w/thrower; NH 24' bale elev.; (3) Grove 8'x16' bale side wagons w/wide tracks; four wheel farm trailer; Brillion 5' 3 pt. grass seeder; Lely trailer type spinner spreader; NI 215 three beater pto spreader; MC stalk shredder w/hood to wagon; Little Giant drag elev.; Century 3 pt. barrel type weed sprayer; Arps 3 pt. post hole digger w/12" & 6" auger; Woods 3 pt. 6' rotary cutter; Central tractor 165 bu-6 ton gravity wagon; 3 pt. field culti.; 5' 3 pt. pasture renovater; Jet Co. 3 pt. hyd. post driver; 15'-4" auger; 30' ext. ladder; Watson two wheel 4'x6' metal tiltbed car trailer; NI #7 c husker needs work; Frey cattle working chute & Paul livestock scale comb; Frey cattle working chute w/four coral sections & gate; (2) 10' gal. gates; gal. cattle water tank; 12' chain link pasture drag; all terrain ATV vehicle; 5 bales barb wire; few fence posts; elec. fencers; chain saw; yellow devil engine driven portable all purpose sprayer; weed eater; air compressor; 6" bench vise; 5' ci cattle water trough; (2) 300 fuel tanks on 6' overhead stands; (2) early 1950's flatbed farm trucks; 1968 VW 2 dr. beetle; 1964 Chevy II 4 dr.; plus many items too numerous to mention.

NOTE: 1980 Chevy C-10 deluxe 4x4 truck w/4 spd. trans., 16,000 miles, #2 weight class.

Terms - Cash or acceptable check. Refreshments Available.

Ordered by,
HENRY GASS

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084

PUBLIC SALE

ANNUAL SPRING
MACHINERY CONSIGNMENT
FRIDAY, MARCH 4
at 9:00 A.M.

At the Belleville Livestock Market, Belleville, Pa.

Selling all kinds of machinery, haying and forage equipment, spreaders, plows, harrows, etc., and tractors at 1:00 P.M.

At 12:00 Noon a very good line of late model machinery from Joe D. Byler, R.D. 1, Belleville, Pa.

Consignments must be in by 5:00 p.m. day before sale.

BELLEVILLE LIVESTOCK MKT., INC.
717-935-2146

PUBLIC AUCTION

OF FARM MACHINERY

To settle Est. of J. Russell Megargee, Dec'd., Located at 502 Welsh road (Rt. 63), between Maple Glen & Willow Grove, Montgomery Co., Pa. on:

THURSDAY, MARCH 3 at 10:30 A.M.
Blizzard date on March 10th.

TRACTORS: Excellent John Deere #2940 diesel, four-wheel, with only 200 hours (new in 1982); Ford Series 800 with recent Shawnee bucket front loader; Two Massey Harris #44 gas tractors.

MACHINERY: 1948 Int. 6-ton stake truck, inspected; Oliver #548 four-bottom 16" hyd. plow; four disc harrows include MF 12' transport, J.D. 10', 6' offset, & J.D. transport; two Dunham 9' cultimulchers, J.D. trailer plows, two spring tooth harrows, MH #80 SP combine with 10' grain head, MH PTO string baler, 32' bale elevator, J.D. 17-disc grain drill on rubber, MH four-row hyd. corn planter, MF 7' PTO sickle mower, Woods C-80 rotary cutter, Walsh trailer field sprayer, Meyer snow blade, two 14' flatbed wagons, MF side rake, trailer lime spreader, old J.D. manure spreader, AND other machinery.

PLUS: Farmers boiler, pot bellied & chunk stoves, portable air compressor, AND a huge quantity of farm items & scrap iron assembled over many years.

LUNCH by Line Lexington Fire Co.
TERMS: Cash or Prior Approved Check.
BROWN BROS., AUCTIONEERS
Buckingham, Pa. 794-7630
Established In 1915

WE BUY AND SELL HERDS FOR OUR

REGULAR MONTHLY SALES HELD IN OUR STATE APPROVED HEATED BARNS AT SMOKETOWN QUALITY DAIRY SALES

Located East of Rt. 30 along Rt. 340 near RT. 896, Smoketown, Pa.

IF YOU HAVE A GOOD HERD OF DAIRY COWS TO BE SOLD WE WILL SELL THEM FOR YOU.

WE HAVE THE MARKET FOR YEARLINGS, OPEN HEIFERS AND BRED HEIFERS.

PRIVATE SALES DAILY
WE ARE SELLING DAIRY COWS, SPRINGING HEIFERS AND FRESH HEIFERS DAILY EVERY WEEK

PRIVATE SALE

Herd of 17 Holstein Cows, no silage. 12 Cows milking with an average of 56 to 57 lbs. 8 will milk from 80 to 100 lbs. Fall cows included in this group.

One Good Herd of Young Cows, lot of Summer and Fall cows, ready to move by April 1st.

"We aim to please and satisfy customers is our first concern". Years of experience.

PHONE 717-393-0930
Gordon W. Fritz, Licensed and Bonded

PUBLIC AUCTION

FARM EQUIPMENT
TUESDAY, MARCH 1
at 11 A.M.

Located between Northampton & Bath, East Allen Twp. Northampton Co., Pa. Turn off Rt. 329 at Twin County Cable TV on to Driftwood Rd. to 2nd. farm.

AC 185 diesel tractor, wf, radio, 1300 hrs., ex. cond.; AC 180 gas tractor, wf, heated cab, 1350 hrs., hvy duty front end loader; FORD 3600 tractor, 1 yr. old, only 520 hours; GLEANER "K" combine 1230 hrs., #238 2 row corn head, 10' hume reel platform, ex. cond.; 1960 Ford F600 trk. w/12' grain tight stake body w/hyd. dump, 2 spd. rear, only 24,600 orig. miles; AC #2000 semi mtd. 4 btm. 16' auto hyd. reset trip plow, almost brand new plowed only 100 acres; AC 13½' transport disc; JD 10' transport roller harrow; INT. 3 pt. 13' chisel plow; NH 467 haybine; N.H. 451 3 pt. 7' sickle mower; N.H. 5 bar side rake; N.H. 268 Hayliner baler w/thrower; EZ Trail 672 bale wagon 8'x16', pipe type racks; GROVE 8' x 16' bale wagon; GROVE 2 whl. dump trlr; 4 whl. dump trlr.; LEHR gravity flow wagon; SMOKER 30' elev.; Hugo Reedy belt elev.; LITTLE GIANT 30' x 6" transport auger w/8 h.p. gas engine; J.D. Van Brunt 17 single disc grain drill (No Fert.); J.D. 494A 4 row corn planter w/herb. attach.; J.D. 3 pt. 4 row cult.; CENTURY trlr type weed sprayer w/200 gal. poly tank; J.D. 8' #507 Gyromower rotary mower; 3 pt. Vicon fertilizer spreader; BOLENS 29" self-propelled lawn mower; scalding trough; platform scale; plus many items too numerous to mention.

AUCT. NOTE: All above equip. nice & clean, shed kept & in ex. cond.

Terms - Cash or check day of auction. Refreshments Served.

Ordered by,
KERVIN & ISABELLE HESS

Conducted by,
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084

PUBLIC SALE
OF FARM MACHINERY

3 miles south of Willow St. on 272 turn right on Lionstown Road to first Y turn left follow app. 1 mile to sale. App. 6 miles south of Lancaster.

THURSDAY, MARCH 3, 1983
11:30 A.M.

A.C. -D 17 (good rubber); AC -WD 45; AC-B w, 5 ft. woods belly mower.

New Holland 479 haybine (nearly new) New Holland 273 PTO baler; John Deere 640 rake w/rubber teeth & 3rd wheel; Kuhn hay tedder; 3 flat bed wagons; John Deere #8 - 7 foot mower; AC quick Coupler 3 bottom plow; JD 9 ft. spring harrow; AC 4 row no-till cornplanter w/fertilizer and plastic corn boxes; AC - 2 row cultivator w/quick coupler hitch; 2 bin wagons (good 8 ton Zimmerman gears); JD #25 field sprayer (3 pt.); New Holland #679 manure spreader w/hyd. endgate and pan; 1 single tobacco ladders; PTO seeder. Ontario 13 disc drill; John Deere #5 mower 7' w/fast couplers; PTO grass seeder; Kiority duster & sprayer, new; 200 gallon fiberglass tank; rack wagon for pasture feeding; Black Bear structure 12x6 new w/side openings; Two 5" augers 12' & 18' long w/motormouth; calf hutches w/metal roofs; 575 tomato baskets; Minnich tobacco press; Cytelene torch complete w/tanks & wheels.

Anyone wishing to consign to this sale call number listed below.

JOHN McMICHAEL
717-464-3669

J. Everett Kreider, Auct.
No small items at this sale. Sale will begin with farm equipment.

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. MARCH 26 - Public Sale of Farm Equipment, Business Equipment, Household Goods and Antiques Located in York County, 4 mi south of Cross Keys along Rt 94. Emma Wetzel Estate Dennis J Plukert, Auctioneer

SAT MARCH 26 - Public Sale of Farm Equipment, Butchering Equipment, Household Goods and Antiques. Located north of Hanover, PA (Carlisle St Extended) Rt 94 across from Elby's Restaurant, or from York, PA go west on Route 30 to Cross Keys and turn south on 94, go 4 miles to sale site Emma Wetzel Estate Dennis J Plukert, Auctioneer

SAT. MARCH 26 - Public Sale of Tractors, Haybine, Power Farm Machinery, Tools and Etc. Located ½ mi east of Oxford, PA on Rt 472 J Dean Cheek, Jr, Owner H Whiteside and Assoc, Auctioneers

SAT MAR 26 - Construction Equip Consignment Sale located in Wall Township, NJ Vilsmeier Auction Co Inc 215 699 5833

SAT MAR 26 9 30 A M Gap Fire Co Sale, Gap, PA Selling All Kinds of New and Used Merchandise, Tools, Furniture, Quilts, Antiques, etc Ira Stoltzfus & Son, Auctioneers

SAT MARCH 26 - Consignment Sale of Farm Equipment Located at Rockingham Co Fairgrounds, Harrisonburg, VA Call 703-434-0005 or 703-833 6131 for further information

SAT MARCH 26 - 10 A M Public Sale of Farm Machinery, Pickup, Guns and Etc Located along Rt 100, 3 7 mi south of Rt 23, Bucktown, or 1 mi north of Ludwig Corner, Rt 401, Chester Co Pearl M. Griffith, Owner Frey Auctioneers

SAT MARCH 26 - 10 A M Public Sale of Real Estate and Personal Property Located at 603 E Main St, New Holland, PA Carl L and Erla M Newswanger, Owners Elton and Alvin Horning, Auctioneers.

SAT MARCH 26 - Myerstown Church of the Brethren Consignment Sale Kermit Oxenreider, Sale Manager 717-866-2591.

PUBLIC CONSIGNMENT AUCTION
OF FARM EQUIPMENT, TOOLS LUMBER AND OTHER FARM RELATED ITEMS
MONDAY, MARCH 7
10 a.m.

Located at auction barn in American Corner, MD on Hwy. 621 between Denton and Federalsburg, MD.

If you have something for auction call 301-479-0756 for info. or advertising your equipment.

Terms of sale - cash or approved check.

Receiving equipment Friday, March 4 and Saturday, March 5 up to sale time on Monday.

A. Curtis Andrew Auction Inc.
Auctioneers -
A. Curtis Andrew & Mike Roe

LIKE NEW FARM MACHINERY AUCTION

J.D. 6620 combine - 4440 DL plus 6 other Tractors

THURSDAY, MARCH 10, 1983
at 10:30 A.M.

For A.R. Stecker & Sons, 1 mile North of Stewartsville, N.J. on Prospect Str. just off RT. #57, 5 miles E. of Phillipsburg, N.J., 6 miles E. of Easton, PA. From Easton take Rt. 78-22 to Rt. 57. Arrows Posted!

10:30 A.M. - various parts, some tools, J.D. power washer, charger, wheel chains, tool shed items. **11:30 A.M. - Like New Combine and 7 Tractors!** J.D. 6620 DL combine cab air loaded, 520 hrs., show room condition! 4 row #444 W.R. corn hd., #213 13 ft. grain hd. used on 20 acres. **Tractors** - J.D. 4440 DL Powershift cab air loaded 800 hrs., show room condition! J.D. 4020 DL. side Console Powershift cab, W.F., 2600 hrs., super clean, J.D. 4010 DL W.F. A-1, J.D. 630 gas 3 PTH, Massey Ferguson 285 DL 1500 hrs., W.F. like new, Farmall 460 gas W.F., Farmall 300 gas, Work Master #800 H.D. front loader, 1970 Dodge 1 ton cattle truck w/10 ft. body, Ford F500 12 ft. dump truck.

John Deere Equipment - #7000 4 row W.D. maxi merge corn planter w/Kasco fert. auger, #2500 5 btm. 18" semi mtd. auto reset plow, 2-F345H 5 btm. 16" semi mtd. auto reset plows, 12 ft. hyd. cultimulcher, #35 forage chopper w/1 row corn hd., 16A flail chopper, #346 hay baler w/hyd. kicker, #115 chuck wagon, 17 hole grain drill, 200 bu. PTO manure spreader, 4 row cultivator, hay crimper.

Other Makes - 3 PTH 10 ft. chisel plow, Taylor Way 14 ft. H.D. hyd. disc, White 254 16 ft. hyd. wing disc, Arts Way 425 grinder mixer, Woods 6 ft. rotary mower, 200 bu. gravity flow grain wagon, 6 kicker hay wagons on factory gear (3 are 1 yr. old), 2 - Papec chuck wagons, Farmrite 500 gal. 40 ft. boom field sprayer, Ruth 30 ft. grain elevator gas engine, N.H. 258 hay rake, N.H. 7 ft. mower, N.I. #270 cutditioner, 7 ft., N.I. 350 bu. PTO tandem manure spreader, N.H. 717 chopper, direct cut grass hd. for 717. Brady 2 row stalk shredder, 12 ft. roller packer, flat bed wagon on factory gear, Grove flat wagon body, Danuser 3 PTH post hole digger, N.H. table blower.

Auct. Note: - The above equipment has been kept in tip top working condition. Kept under cover. Many items are only a few years old and are like new! This sale offers a great opportunity to anyone engaged in the farming industry! Plan to attend this sale!

Terms - Full payment Sale Day with proper I.D. Cash or Good Checks up to $5000.00. **ATT.:** Amounts $5000.00 and over, Cash, Cashier or Certified Checks only, or leave a good check for full amount sale day, and at removal bring a Certified Check for proper amount and receive your check back! Not responsible for accidents! Lunch available! Blizzard date March 11, 1983!

Owners,
A.R. STECKER & SONS
201-859-4989

Sale Conducted By,
Col. Fred R. Daniel, Auctioneers Inc.
Neshanic Sta., N.J. 201-369-4784
(Farm Sales Are Our Specialty)

PUBLIC SALE

FARM MACHINERY — HARVESTORE SILOS HARVESTALL DRYER BIN — FEEDER PIGS ALLIS CHALMERS DIESEL N 5 COMBINE
THURSDAY, MARCH 3, 1983
10:00 A.M.

Located in Lancaster County, PA — 2 miles south of Kinzers, 3 miles west of Gap. From Route 30 go south at Vintage Sale Barns on Vintage Road, follow to Mine Road, go east to first farm.

3 TRACTORS & ALLIS CHALMERS GLEANER

Allis Chalmers N5 diesel combine with 6 row corn head, hydro-static, cab, air, heater, fully equipped, used 2 seasons, approx. 500 acres, A-1 condition; **1000 Deutz diesel** 100 h.p. standard transmission, 540 & 1000 P.T.O. wide front with weights; **Ford 5000 diesel** select-o-speed, wide front; **Ford 3000 gas**, wide front, all in good running condition.

GRAIN STORAGE & EQUIPMENT

23,000 bu. Harvestall air dryer storage bin with sweep arm unloading auger, used 1 season, A-1 condition, 48 ft. diameter; approx. 5,000 bu. G.S.I. grain storage bin with unloading auger; **Speed King 53 ft. 8 in.** grain auger on chassis, P.T.O.

2 HARVESTORE SILOS

Both 20 x 50, 1 with Laidig grain unloader, 1 with P & D grain unloader, unloaders sold separate; 20 ft. complete Harvestore (roof only); 10 ft. extension for 20 ft. silo.

TILLAGE & PLANTING EQUIPMENT, ETC.

7 ft. chisel plow, 3 pt.; Massey Ferguson 520 18 ft. heavy duty tandem wheel transport disc harrow with extension wings; **4 row White Air no-till 8 disc grain drill**, used 1 season approx. 100 acres with weights; 4 row 3 pt. cultivator; Allis Chalmers 7 ft. bar mower 3 pt.; Sprayrite boom sprayer with P.T.O., heavy duty pump, fiber glass tank; 3 pt. tractor weights; Sauder loader full hydraulic control.

HOG & CATTLE FEEDERS & EQUIPMENT

20 ft. goose neck trailer with hog racks, registered, inspected; dual wheel dump trailer; farm cattle trailer; Smidley steer self feeder on skids with blower pipe; farrowing crates; plastic hog slats; incinerator; upright feed mixer; 4400 gallon stainless steel tank on trailer chassis; large and small iron cattle and hog troughs; steel tank; **2 cattle head gates**, 1 self closing with sides complete; manure pump P.T.O. on trailer chassis; **hydraulic double deck loading chute**; approx. 25 milk cans; approx. 16 steel gates; 2 metal 3 ton portable feed bins; approx. 40 new Kanthal piglet heaters; blankets; Nurse maid pig feeder; mineral and feed pig feeder; small grain blower; large bale hay rack feeder sections; **40 W K generator, P.T.O.**, double throw switch sold separate; new and used galvanized 2 in. pipe; approx. **6 ton roasted soybeans**; 2 Martin air fans; approx. 7 rolls of new electric fencing wire; electric fencers; approx. 40 bags 82 seed corn; approx. 16 bags 20 G dyfonate.

TRUCKS AND MISCELLANEOUS

1973 Dodge D300 pick up ton bed capacity; 1968 Dodge pick up with utility bed, both in running condition; 110 gallon tank with pump; lumber; plywood; barrel Amsoil with pump; hydraulic and Handyman jacks; electric motors; 9 in. silo pipe; tractor chains; bolts; feed carts, etc.

FEEDER PIGS

TERMS BY:
ROMAN L. & FANNIE BEILER

AUCTIONEER:
Steve Petersheim
717-786-4624

LUNCH ON PREMISES

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. MAR. 26 - 10 A.M. Consignment Sale of Work and Driving Horses by Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa. Don and Walt Keister, Owners; Ray Long and Dave Imes, Auctioneers

SAT. MARCH 26 - 9:30 A.M. Public Sale of Real Estate, Antiques, Household Goods, Full Line of Avon Products and Coins. Located along Mechanic St., just off Ridge Rd., Reinholds, West Cocalico Twp., Lancaster Co., PA. Florence G. Gerhart, Owner. T. Glenn and Timothy G. Horst, Auctioneers.

SAT. MARCH 26 - 11 A.M. Public Consignment Sale of Farm Equipment and Etc. Located in Sciota, PA. Seidof, Auctioneer

SAT. MARCH 26 - 9.30 A.M. Public Sale of 14 Beef Type Brood Cows, Farm Machinery and Some Household. Located in Centre Co., 12 mi. northeast of Bellefonte, PA or 3 mi. west of Lamar, PA on Rt. 64, at Nittany. Luther Harshbarger, Owner. Mark Glick Auctioneers.

SAT. MARCH 26 - 9 A.M. Public Sale of Real Estate, Farm Machinery, Tools, Antiques and Household Goods. Located approx. 7 mi. northeast of Fawn Grove, PA in the village of Bridgetown and about 4 mi. southwest of Rt. 74 at Airville off Rt. 425 along the Bridgetown to Kyleville Rd. in Lower Chanceford Twp., York Co., PA. Lucie VanDyke, Owner. Robert L. Sechrist, Auctioneer.

SAT. MARCH 26 - 11:30 A.M. Public Sale of Farm Machinery. Located 4 mi. west of Millersville on Rt. 999, turn right at Central Manor mart on Central Manor Rd., 1st crossroad right, 1st place on right, 2 mi. south of Mountville. Jerry S. Breneman, Owner. J. Everett Kreider, Auctioneer.

SAT. MARCH 26 - 9 A.M. Public Sale of Farm Equipment, Antiques and Household Items. Located in Lykens Valley, 1 mi. north of Berrysburg, PA, Rt. 225 to Shippen Dam Rd., go west 1 mi. to sale site. Elwood E. Boyer, Owner. Rentzel, Dockey, Dockey and Deppen, Auctioneers.

SAT. MARCH 26 - 9 AM Public Sale of Lg. Asst. of Hand and Garden Tools, Butcher Equipment, Guns and Household Goods. Located along Rt. 222 between Kutztown and Maxatawny in the village of Monterey, Berks Co., PA. Mrs. William C. Fitzgerald, Owner. Dennis F. Wagner, Auctioneer.

SAT. MARCH 26 - 10 A.M. Public Sale of Tractors, Farm Machinery and Trucks. Located 1½ mi. west of the junction of US 15 and I-80, Union Co., PA. H.H. Mylin, Owner. George Deitrick, Auctioneer.

SAT. MARCH 26 - 9:30 A.M. Public Consignment Sale of Equipment. Located at Flemington Fair Grounds, Rt. 31, Flemington, NJ. Kachmar Auction Service.

MON. MAR. 28 - 11:00 A.M. James & Effie Eshleman, R.D. #2, Mt. Joy, Pa. Farm Equipment. Located 3 Miles North of Mt. Joy along Grand View Rd. From Rt. 230 at Wissler Motors take Snyder Rd. to Mt. Pleasant Rd. to Grand View. Also Milton Grove Rd. to Grand View. Look to Sale Arrows. C.H. Wolgemuth Auct.

PUBLIC SALE

OF FARM EQUIPMENT
THURSDAY MARCH 3, 1983
at 12:00 Noon

Location: Take Rt. 501 South from Brickerville to Lexington Rd. Turn left, follow to farm on right. Approx. 1 mile east of 501 between Lexington and Brunnerville, Lanc. Co., Watch for orange sale signs.

1206 Farmall Diesel Tractor with Cab
Dual Outlets, Tires like new, Front End Weights

856 International Diesel Tractor
Narrow Front, 3200 original hrs., exc. condition, sharp

550 Oliver Tractor
with Sauder Hi-Lift Loader, with Ground Scoop and Snow or Grain Scoop;

504 Farmall Gas Tractor

Farmall A Tractor
with Plow, Cultivator, Tobacco Hoer, Mower & Weeder

110 JD Lawn Tractor with Mower and Blade; 10 Tooth Athens Chisel Plow; JD 3 Bottom Roll-Over Plow; MF 3 Bottom Roll-Over; Oliver 2 Bottom Roll-Over Plow; JD A-W Disc Harrow; 32 Blade 12-ft. Brillion Cultimulcher; NH 276 Baler with Thrower; Gehl 1090 9 ft. Haybine, 3 yrs. old; NH 479 Haybine; NH 256 Rolabar Rake, Rubber-Mounted Teeth, 3 yrs. old; JD 894 Rake; Speed King 31 ft. Elevator, 3 yrs. old; Zimmerman 28 ft. Elevator; Zimmerman 36 ft. Elevator; NH 675 Single Beater Spreader with Pan; IH 15 1 Row Harvester; P.B. Zimmerman Crop Sprayer with 300 gal. Poly Tank; 200 gal. Huskee Trailer Type Field Sprayer.

NH 451 7 ft. Sickle-Bar Mower; Ford 601 1 Row Mounted Corn Picker; 2 Gravity Bin Wagons; Little Giant Corn Drag; 18 ft. Bale Thrower Wagon; 18 ft. Flatbed Wagon; 20 ft. Feterl Ruffeeder Wagon; McCurdy Hydraulic Drive Unloading Auger for Gravity Bin; 6 ft. Heavy Duty Bush Hog Rotary Cutter; 5 ft. Rotary Cutter; JD PTO Corn Sheller; 36 in. McDade Hay Fan; Kemiflo Liquid Preserve Applicator; Dry Applicator; Approx. 20 gal. Beacon Silage Preserve; Small Spike Harrow; Small Grain Drill; 2 Horse 1 Row Cultivator; 2 Shovel Harrows; 2 Walking Plows; 24 Blade Disc Harrow; Bob-Sled; Corn Crib Vents; LPS Feeder; Mineral Feeder; Cattle Catching Crate; 2 - 3 pt. Scraper Blades; 2 Feed Carts; Jamesway Water Tank on wheels; 3400 Tobacco Lath; Minnich Tobacco Press.

1961 Diamond T Truck
with 16 ft. bed and 5½' sides, 10.00-20 tires, air brakes and maxi brakes with heavy duty hoist.

1961 Ford Pickup, as is

Approx. 35 T. Alfalfa Hay; Cattle Oilers; Milk House Utensil Rack; Bolt Bin; 32 ft. Aluminum Ext. Ladder; Wooden Ext. Ladder; Electronic Bug Killer; 5 h.p. Electric Motor; ¾ h.p. Electric Motor; Asst. Rolls of Wire; Used Aluminum Roofing; Asst. Tractor and Car Chains; Tobacco Shears; 12 Sawed Locust Posts.

Approx. 300 b. ft. 5/4 in. Cherry Lumber; 20 pieces 4 x 14 x 18; Asst. Lumber; Electric Power Saw; Homelite Chain Saw #150; Delta Table Saw; Handyman Jack; 20 T. Screw Jack; Small Kitchen Coal Stove; Oil Space Heater; Large Coal and Wood Stove; Maytag Wringer Washer; Adding Machine; Used Pipe and Fittings; 12 ft. Cast Iron Water Trough; Doors; Antique Hinges; Forks; Shovels; Etc.

AUCTIONEER'S NOTE: This equipment is offered for sale by seller and a few other private consigners. No dealers involved. Equipment comes directly off the farm. Is in good condition. Ready to go into your field and work. Come early; no small items.

Terms by:
MARK N. & MARIAN M. GOOD

Auctioneers:
Lamar Z. Sensenig, 354-8116
Melvin S. Sensenig, 776-5054

No Out of State Checks
Refreshments Served
Not Responsible For Accidents

PUBLIC SALE OF FARM MACHINERY

Off Route 222, 2 miles South of Quarryville, go East on Blackburn Road. 1 mile to sale. 15 miles South of Lancaster. East Drumore Twp.

TUESDAY, MARCH 8, 1983
11:30 A.M.

John Deere 4440 Power Shift Cab, air & radio, good rubber, 800 hrs.; J.D. 4000 syncro-range trans.; J.D. 4030 quad range w/roll bar & canopy; J.D. 2630 diesel w/48 loader & 8 ft. material bucket; J.D. 7000 - 6 row narrow, dry fert. & insecticide atts & regular monitor (2 yrs.); J.D. 8300 double disc grain box & small seed drill, 21 disc; J.D. 1600 - 14 ft. chisel plow w/guage wheels; 2 J.D. F125 mounted plows trip bottoms 4 & 5 bottoms; Oliver 265 - 13 ft. heavy duty disc, 12 in. spacings; Brillion 13 ft. cultimulcher; J.D. 550 trailer sprayer w/47 ft. hyd. leveling boom w/hyd. pump; J.D. 3960 forage chopper w/hyd. - elect controls, 3 row narrow cornhead, auto oiler & 7 ft. pickup head (2 yrs.) corn head has cut 35 acres; J.D. 66 hopper blower; 2 J.D. 216 forage boxes w/roofs mounted on 1065A & 1075 gear.

20x80 Harvestore w/Goliath unloader; 26x80 Fickes Silo w/roof & Patz unloader (unloaded 2 times)

J.D. 660 manure spreader w/hyd. endgate; Van Dale 3,000 gal. liquid manure tank like new; Hesston PT10 haybine; J.D. 858A rake w/rubber teeth & 3rd wheel; AC-303 PTO baler; 2 EZ trail 872 flat bed wagons; J&M bin wagon; J.D. #78 8 ft. scraper blade.

J.D. 307 rotary mower; Van Dale 80 ft. trip bottom feeder w/5 hp motor; 2 Richie waterers; 20 ft. outside hay rack; 20 ft. outside trough; app. 30 ft. alfalfa haylage in Harvestore.

Terms by:
JAMES R. & LINDA L. GROFF
717-786-7700

J. Everett Kreider Auct.

Lunch furnished by Farm Women

AUCT. NOTE: Nearly all machinery in nice condition and ready to go. No small items on this sale. Sale will begin with farm equipment.

Eby's Absolute

PUBLIC AUCTION

"Everything Selling To The Highest Bidder"

Outstanding Line of Modern Farm Machinery
"Almost Every Piece Is Like New Condition"

THURSDAY, MARCH 3
Starting at 10:00 A.M.

"Be Prompt - Not Many Small Items"

Directions: Take 999 West of Millersville, Pa. to Central Manor. Turn left on Central Manor Road, go to Anchor Road.

"Watch For Auction Arrows"

3 JOHN DEERE DIESEL TRACTORS
1 JOHN DEERE GAS TRACTOR

John Deere #4240 Diesel Tractor, Like New 1250 hrs. Quadrange cab air/heat plus AM-FM stereo radio, good rubber; John Deere #2340 Diesel Tractor 1750 hrs. fully equipped, hi-lo transmission; John Deere #2630 Diesel Tractor 200 hrs. on new 2440 engine, hi-lo transmission, 16.9x28 rear tires, cast wheels on adjustable axle; Early Model John Deere B Tractor completely overhauled, new paint, etc.; #125 John Deere Gasoline Skid Steer Loader 650 hrs. w/roll guard cage, w/2 buckets, w/quick-tach, 1 large utility bucket, 1 dirt bucket; #7000 John Deere Max Emerge 4 Row Narrow-Row Corn Planter w/dry fertilizer & insecticide boxes & monitor; also 2 liquid 90 gal. tanks squeeze pumps for liquid fertilizer, no-till Coulters & hydraulic cylinder; #6250 John Deere 18 Hole Grain Drill w/fertilizer attachment, single disc openers & band seeding attachment; #336 John Deere Baler w/#30 ejector w/remote control; #1200 John Deere 9' Mower Conditioner new model, used 2 seasons; #640 John Deere 5 Bar Hay Rake w/rubber mounted teeth & front hitch wheel; #680 John Deere 400 Bushel Manure Spreader w/high flotation tires, hydraulic controls & endgate; #210 John Deere 12'10" Disc Harrow w/C springs for rocky conditions, furrow fillers & hydraulic cylinder; #1000 John Deere 12½' Field Cultivator harrow w/fine tine harrow attachment & packer hitch. #4000 John Deere 3 Pt. 15' Rotary Hoe used very little; #700 John Deere 7' Heavy Duty Trailer Rotary Cutter; RM John Deere 4 Row Rear Mounted 3 Pt. Cultivator (new shovels); 3 Bale Thrower Wagons 8'x8'x18' Strickler bodies mounted on #1065 John Deere running gears w/adjustable tongues; 6 front suitcase weights for John Deere tractors weight holders for 4240 & 2840; 2 sets of rear wheel weights; Other Makes & Models of Farm Machinery International Harvester, Brillion, McCurdy, Mohawk; **#50 I.H. Flail Shredder** (like new); **#1300 I.H. 3 Pt. Sickle Bar Mower; #56 I.H. Forage Blower; 32' Zimmerman Elevator** w/corn swivel & shute, 1½ H.P. motor; **14' Brillion Smooth Packer w/4" axle; 9 Tooth Mohawk Chisel Plow; McCurdy 200 Bushel Grain Bin on 8 ton Zimmerman running gear** w/flotation tires & adjustable tongues.

18.4x38 duals w/nearly new Goodyear 8 ply tires, 2 wheel cattle trailer, 12' Gandy applicator w/12 volt electric motor - can mount on disc or harrow for granular application, set of 18.4x34 tractor chains - new, set of 14.9x28 tractor chains - used, McCurdy corn drag w/1½ Baldor motor, 16' portable grain elevator, 5 H.P. heavy duty Baldor motor, oil & fuel fillers for (4020, 4240, 2840, 2030), over 100 - 12 lite wood window sash, wood storm windows for house, shutters, ½ & ¾ x1 pipe & gate valves, large wooden double panneled doors, 24 gas chick hovers, 200 lead window weights, 2 - 350 ft. Big Dutchman chicken feeders, 2 - 450 ft. Big Dutchman chicken feeders, chicken waterers w/stainless steel troughs - switches & timers, large Weil McLain coal furnace w/stocker & ash remover w/4 circulators, forks, shovels.

Following Dairy Equipment & Supplies: 7½ H.P. Universal vacuum pump & tank - used 1½ years, 2 wooden silage carts, 1 wooden feed cart, Sunbeam cow clippers, electric cow trainer fencer, 2 Universal pipeline milker units - complete, 2 mineral feeders, Klenzade tank washer - spray stick & new motor, misc. other supplies, used wagon tires, 3 - 275 gal. oil tanks, some parts & small tools.

TERMS: Cash, Certified Check or Business Check with Letter of Authorization with full payment due day of auction. Additional terms to be announced at sale.

Food by: #23 Farm Women

Auction For:
J. WILMER & ANNA M. EBY
717-872-5924

To Inspect Farm Machinery Prior To Auction Call Week of Sale Only 717-872-5924 Or Auction Firm.

Auction Conducted By The:
J. Omar Landis Auction Service
Jay M. Witman
Box 501, Apple & Robert Streets,
Ephrata, PA 17522
717-627-0789 - 717-665-5735

PUBLIC SALE

OF FARM EQUIPMENT HOUSEHOLD GOODS

MONDAY, MARCH 14, 1983

at 9 o'clock

Location: Take Rte. 283 to Rte. 230 & Rte. 341 Exit. Take Rte. 341 to School House Rd. 5 miles east of Middletown, Pa. Dauphin Co. Watch for signs.

I.H. 1066, full cab, 2300 hrs. new rear radial tires.

I.H. 574 utility diesel w/I.H. 2050 loader w/72" dirt bucket, 2650 hrs.

Farmall 200 w/fast hitch w/cultivators.

1974 Chev. C-65 heavy duty truck V8, 366 cu. in. engine w/aluminum bed w/removable 60" sides, swinging tail gate, 15T. hyd. hoist, air brakes, power steering, 30,000 mile.

1971 Chev. 3/4T. V8, 3 speed pick-up.

Glencoe 7 tooth chisel plow, J.D. #210 - 12' double offset disc, J.D. #7000 4 row max-emerge corn planter w/no-till colders, Gandy hyd. driven 10' applicator, N.H. #479 haybine, N.H. #790 spreader w/hyd. endgate & slurry pan, I.H. #10 - 13 double disc drill, tandem axle 4T., Tyler fertilizer spreader, Walsh transport 200 gal. tank sprayer w/roller pump, N.H. #86 baler, I.H. #56 blower w/dry preservative att., Woods 3 pt. #84 rotary mower.

Gorman-Rupp irrigation pump #64A-G, 3" aluminum pipe approx. 500', sprinklers, 2 rain bird sprinkler guns, Harvestore 200 bu. roller mill w/5 h.p. motor, tools, household goods.

Watch for full listing at a later date.

Sale by

J. ALLEN DEHMEY ESTATE

ph. 717-896-8739

Aucts. - Raymond Miller, 653-8762
Rufus Geib

FARMERSVILLE AUCTION

TUESDAY, MARCH 1, 1983

5:30 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co. Pa.

PRIVATE HOUSELOT & ADDITIONS

4 pc. modern walnut bedroom suite; 3 pc. bookcase bedroom suite; Maytag wringer washer like new; double rinse tubs; nice Monarch coal range; Lane waterfall cedar chest; nice maple double poster bed; maple dresser; green sofa bed; breakfast set; crib, pr. heavy pine nightstands; spinet desk; maple slant top desk; bookshelf; magazine rack; pole light; small gate leg table; waterfall double bed; 2 recliners; metal kitchen cabinet; 6 drawer & 4 drawer Singer treadle sew. machines; base cabinet, double & single bedding; horse blanket; cream seperator; 3 bar stools; walnut triple dresser w/matching nite stand; unfinished trestle table w/2 benches; G.E. toaster oven; stainless steel frypan & flatware; elec. knife; hand mixer; can opener; Oster juicer; grinder; toaster etc. etc.

ANTIQUES

Chestnut dutch cupboard 7½' high; oak drop leaf table; blue dec. stoneware; quilt rack; set of green drinking glasses; agate; redware crocks; pr. old hinges; trumbal; etc. etc.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
354-5095

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

APRIL

FRI APRIL 1 - 9 A M Public Sale of Farm Equipment, Household Goods, Car, Antiques and Quilts Located between Mohrsville and Centerport along the Centerport Rd next to the Centre School, Berks Co. PA Mary E Riegle Estate Dennis F Wagner, Auctioneer

FRI APR 1 9 A M Public Sale of Farm Equipment, Car, Household Goods, Wheel Horse, Antiques and Quilts Located between Mohrsville and Centerport along the Centerport Rd next to the Centre School, Berks Co., PA, follow signs 1 mi north of Leesport on Rt 61 Mary E Riegel, Estate Dennis F Wagner Auctioneers

SAT APR 2 9 30 A M Public Sale of New and Used Farm, Industrial, Misc Machinery, Marshall Machinery, Inc, Rt 652, 5 mi east of Honesdale, PA

SAT APRIL 2 9 30 A M Ralph Shuey R D #3 Manheim, Pa Household Goods, Antiques Farm Equipment 1 Mile North of Mastersonville along Creek Rd Take Colebrook Rd north of Creek Rd Close to Tree Top Golf Course C H Wolgemuth Auct

SAT APR 2 9 A M Public Sale of Farm Machinery, Tools, Butchering Equipment, Guns Antiques and Household Articles Located approx 2 mi west of Glen Rock York Co, PA off Rt 616 along the Rockville Rd or from the Sticks-Jefferson area turn off Rt 516 onto the Rockville Rd and proceed to the sale Jennie L Smith Owner Bob and Tom Sechrist, Auctioneers

SAT APR 2 Public Sale of Farm Equipment, Household Goods and Tools Located along Rt 23 East End of Churchtown John D Esh, Owner Nevin Martin and Lewis Groff, Auctioneers

STAVE MILL FARM DISPERSAL

THURSDAY, MARCH 3 - 11 A.M.

Centre Hall, PA

Lynn M. Neer 814-364-9637

Farm Location: 7 miles East of State College off Route 322 on Route 45 East.

127 HOLSTEINS (113 Reg. & 14 Grade)

(DHIA RHA 22,047 3.7 807) Herd on 3X from January '82 August '82, All records since August '82 2X Milking.

AN EXTREMELY HIGH-SCORING, HIGH PRODUCING HERD!

Milk records to 33,898, 2 more over 29,000, 1 more over 28,000, 3 more over 27,000, 4 more over 26,000, and 3 more over 25,000. Totals - 29 cows have records over 25,000.

SIRES REPRESENTED:

Elevation - 7, Pete - 6, G-V Star - 6, Tempo - 5, Milu - 3, Willow - 3, Kingpin, Astronaut, Glendell, Milestone, Valiant, Chief, Matt, Apache, and Demand.

ALL CALVES AND HEIFERS SELL -

A fine, well grown group from these top cows by the elite sires of the breed. Bred heifers, yearlings and a choice group of project calves.

Features Include:

* EX Elevation due in March to Sir Christopher - 6-11 260d 3X 21,885 4.0 868 (inc.). Her VG Kingpin also sells bred to Mars Tony Cl +1400

* EX Chief with 11-8 365d 3X 22,898 3.0 1,003. Sells with Matt 3 yr. old daughter.

* VG-86 2 yr. fancy Milu with EX Mammary (1111) with 2-2 355d 3X 23,273 672. Her dam is an EX Elevation and her Pete daughter also sells.

*3E-91 Triune Complete - looking great with 7-9 365d 3X 23,204 3.6 837. Fresh - January, milking over 100 lbs. Dam - 2E-90 by Citation R, 5-3 294d 17,890 3.2 570. G-D - VG Wis Captain with nearly 200,000 lifetime.

* VG Willow with 3-4 310d 3X 25,616 3.4 873.

* VG Eclipse with 3-5 365d 3X 25,700 3.5 901.

* Valiant yearling from EX Raverion with 20,750 767.

* VG-88 Marvex 3-1 273d 3X 19,889 3.8 763. Due in March to Chairman. Show prospect as 4 yr. old.

* High record Conductor 1-8 365d 3X 21,865 3.6 792, Cl +1450. Dam 2E-93 w/25,000, 900F.

VG-85 3-2 365d 29,500 3.0 885 Fresh as 4 yr. old, 2nd month - 135 lb. 3.8, Cl +1573. Dam - VG with 3-3 305d 18,140 3.6 647. Dec. Sexation calf sells.

* Fancy 2 yr. old Roybrook Tempo sells - milking in 60's. Dam is 2E-93 by Arlinda Ace with 25,000 900f. Would show as 2 yr. old.

* VG-86 5-0 354d 3X 28,282 3.7 1,034.

* VG-85 5-1 345d 3X 27,511 4.0 1,097.

* VG Elevation 3-0 346 3X 24,815 3.0 752. Sells with Pete yearling daughter and mat. sister by Tempo.

* VG 3-8 329d 3X 26,474 3.3 875.

* 2E-91 Astronaut 5-11 365d 2X 26,210 3.7 968. Dam - VG Pride Admiral. Sells fresh.

* VG Ivanhoe Star 8-0 3X 312d 27,765 3.1 865. Sells with fresh daughter by Pabst.

A TREMENDOUS OPPORTUNITY TO ADD FOUNDATION COWS

Sale Jointly Managed By -

PA. HOLSTEIN ASSOC.
Sale Managers
839 Benner Pike
State College, PA 16801
814-234-0364

Send for catalog to -

BACKUS ASSOCIATES, INC.
Sale Managers & Auctioneers
Mexico, NY 13114
(315-963-7231)

ADAMSTOWN EQUIPMENT, INC.

PUBLIC AUCTION

OF TRACTORS, FARM EQUIPMENT & LAWN & GARDEN EQUIPMENT

MONDAY, FEBRUARY 28, 1983

SALE TIME 10:00 A.M.

LOCATION: Take Route 272 North from Ephrata to Adamstown in Adamstown turn right onto Bowmansville Road to Adamstown Equipment on right or three miles North of exit 21 of the Pa. Turnpike along Route 222. Lancaster County, PA.

TRACTORS

John Deere 4020 Diesel with S.R. and W.F.E.; John Deere 3020 Diesel with Power Shift and W.F.E.; 2 John Deere 3010 Diesls; John Deere 630; John Deere 2010; John Deere MT with Plow; International 140 with Side Mower; Farmall H; Farmall 200 with Fast Hitch; Farmall A.

NEW JOHN DEERE EQUIPMENT

J.D. 125 SKID LOADER, DIESEL, Demo., with Pallet Fork Att.; J.D. 7000 6-Row Narrow Cornplanter; J.D. 1250 3x16 3-Point Plow; J.D. 2600 4x18 Semi-Mount Trip Plow; J.D. 115 9-Foot Disc. Harrow; J.D. 534 Bulldozer Blade; J.D. 225 9'10" Offset Disc Harrow; J.D. 950 12-Foot Roller Harrow; J.D. 27 Fork Lift, J.D. 22A 3-Point Sub Soiler.

OTHER NEW EQUIPMENT

Zimmerman 36-Foot Elevator; McCurdy Corn Drag; McCurdy Hydraulic Fertilizer Auger; 2 Mayrath Augers 21-Foot and 11-Foot; Ezee-Flow 3-Point Fertilizer Spreader; 3-Point Round Bale Mover; McCurdy 8-Ton Wagon Gear with 11-L-15 Tires; Electric 8-Ton Wagon Gear with 11-L-15 8 Ply Tires; Electric 6-Ton Wagon Gear with 9.5-L-15 8-Ply Tires; Agtronic 7-Foot Snow Plow; Myers ST84 Universal Blade; Imco 3-Point 6-Foot Blade; 6 and 7-Foot 3-Point Blades; Pequea 3-Point PTO Saw.

HARVESTERS & COMBINE

FOX MAX 1 SELF-PROPELLED HARVESTER with V6-71 Detroit Engine with 3-Row Narrow Cornhead and Pickup Head; John Deere 38 Harvester; John Deere 35 Harvester; New Holland Super 717 Harvester with 1-Row Head & Pickup Head; New Holland 717-Harvester with 2-Row Head; International 50 Harvester with 2-Row Head; MASSEY FERGUSON 410 COMBINE with 14-Foot Grain Table.

USED JOHN DEERE EQUIPMENT

J.D. 7000 6-Row Narrow Cornplanter; 3 J.D. 24 T Balers, 1 with No. 30 Hydraulic Thrower; 2 J.D. FB-B Grain Drills; J.D. 10-Foot Roller Harrow, Like New; J.D. 210 12-Foot Disc Harrow; J.D. BW 12-Foot Disc Harrow; J.D. F-345 5x16 HYDRAULIC TRIP PLOW: J.D. F-145 5x14 Semi-Mounted Plow; J.D. 44 Manure Spreader; J.D. 34 Manure Spreader; J.D. 38 Mower; J.D. 50 Side Mount Mower; J.D. 37 Loader; J.D. 45 Loader.

OTHER USED EQUIPMENT

NEW IDEA 2-ROW WIDE CORNPICKER; BADGER FORAGE WAGON with Tandem Gear; International 10 Grain Drill; Allis Chalmers 4-Row No-Till Cornplanter; International 47 Baler; Grimm Hay Tedder; Sauder D2 Loader; Calhoun Wagon Gear; McCurdy Corn Drag; Snow Plows; 3-Point Blades; Fast Hitch Blade; International Cub Snow Plow.

NEW & USED LAWN & GARDEN EQUIPMENT

Bolens 1455 14 H.P. Tractor; Ford 120 12 H.P. Tractor; International 125 12 H.P. Tractor; International 70 7 H.P. Tractor; John Deere 57 7 H.P. Rider; John Deere 56 6 H.P. Rider; Jacobsen 8 H.P. Rider; Toro 5 H.P. Rider; Used Chain Saws; New & Used Log Splitters; Used Space Heaters; New Mighty Mac Shreaders; New Ohio Disks; New Ohio Aerators; Used Nylon Line Trimmers; Used Brinly Plow; Used Haben Sickle Bar Mower; Agtronic 3000 Watt Generator; Agtronic 4500 Watt Generator and many other items not listed.

DOOR PRIZES

1st John Deere 295 Amp. Welder
2nd John Deere 82G Trimmer
3rd John Deere Tool Box
4th John Deere Toy Tractor
5th John Deere Diagonal Pliers

All adults who register for an auction number by 10:00 a.m. are eligible to win these door prizes. You must be present to win. Drawing will be held at end of auction.

Auction By:

ADAMSTOWN EQUIPMENT, INC.
Adamstown, PA.
215-484-4391

NOTE: This is an inventory reduction Auction only and NOT a going out of Business Auction. Store and parts department will be open on Auction day. Many items on this Auction are field ready.

Auction Conducted By:
John E. & Paul E. Martin, Auctioneers
(717) 733-3511 — (717) 733-3305
Ephrata, PA.

FOOD AT AUCTION

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. APR. 2 - 9 A.M. Public Sale of Real Estate, Antiques and Household Goods Located at 158 Cocalico Rd., just north of Rt. 897 between Reinholds and Kleinfeltersville, West Cocalico Twp., Lancaster Co., PA Bessie D. Bennetch, Owner. T Glenn and Timothy G. Horst, Auctioneers.

THURS. APRIL 7 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

THURS. APR. 7 - Public Sale of Crushing Equipment, Wash Plant and Mixer Trucks. Located in Wilmington, DE. Vilsmeier Auction Co, Inc

FRI APRIL 8 - Public Sale of Farm Equipment at New Holland Sales Stables, Inc. New Holland, Penna.

FRI. APRIL 8 - 9:00 A.M. Public Sale of Farm Equipment at New Holland Sales Stables, Inc., 12 miles east of Lancaster, Pa. at New Holland, Pa. For more information contact Norman Kolb or Abe Diffenbach 717-354-4341

FRI. APR 8 - 7 P.M. Public Sale of Farm Toys. Located at Willow Valley Farms Inn, 3 mi. south of Lancaster City on Rt. 222. Robert E Martin, Auctioneer.

FRI. APR. 8 - Public Sale of Material Handling Equipment and Aerial Lifts. Located in Wilmington, DE. Vilsmeier Auction Co., Inc.

SAT. APR. 9 - 9.30 A.M C.H. Wolgemuth & Sons Annual All Day Farm Equipment Sale. Located 4 mi. west of Manheim, along Valley Rd., just off Hosler Rd., Lancaster Co., PA. Tractors, Farm Equipment, Hardware - Anything sold on commission.

SAT. APR. 9 - 9:30 A.M. Sale of Real Estate of 60 acre farm, Farm Machinery, Guns, Antiques and Household Goods located in Perry Co. 2 mi. west of Duncannon on Rt. 274, turn east on Linton Hill Rd., first farm. Porter and Betty Hostetter, owners. Kling's Auction Service.

SAT. APR. 9 - PA Ayrshire Spring Calf and Heifer Sale Located in Alexandria, PA, Huntingdon Co., turn east off Rt. 22 at Agway Store, go 2½ mi. to farm. Cletus and Mary Rhodes Farm Milt Brubaker, Mgr., 595 Snyder Hill Rd [illegible] PA 17543 717 [illegible].

SAT. APR. 9 - Public Sale of Line Equipment, Trucks and Vehicles. Located at Camp Hill, PA, Harrisburg Area. Vilsmeier Auction Co, Inc.

SAT. APR 9 - 9 A.M. 8th Annual Public Consignment Sale. Located at Nescopeck Twp. Vol. Fire Co., No. 1, Rts 93 and 239, R D. 1, Nescopeck, PA.

20th ANNUAL SPRING SALE
KEMPTON COMMUNITY CENTER

FRIDAY NIGHT, MARCH 18, 1983
5:30 P.M.
Tractors and Farm Trucks (No Cars)

SATURDAY, MARCH 19, 1983
9:00 A.M.
Small Items (outside), Farm Equipment and Lawn & Garden Equipment

Receive Tractors, Farm Equipment, Lawn & Garden, Small Items (outside) March 12 to 17 - 8:00 A.M. to 4:00 P.M. each day only.

* Junk will be refused *
* All Goods on a commission basis *
* 12 Auctioneers *
* Consign your items now *

Deadline for advertising is Midnight - February 19, 1983.

For Additional Information write:
KEMPTON SALE
Box 42, Kempton, PA 19529
or call (215) 756-6511,
(215) 756-4279 or (215) 298-2271.
Sale weeks only (215) 756-6444
Sale Committee

Gordonville Fire Co. & Ambulance Assoc.
15th Annual Spring Sale
Saturday, March 12, 1983
Early Consignment:
30 Head Holstein Heifers, New and Used Farm Equipment, Hardware, Tools, Household goods, Furniture, Antiques, Collectibles, Building Supplies and Quilts.
For consignment information:
Harry Van Horn - 768-8658
Ralph Shank - 687-7373
Pequea Machine - Gordonville
Full details to follow March 5 issue

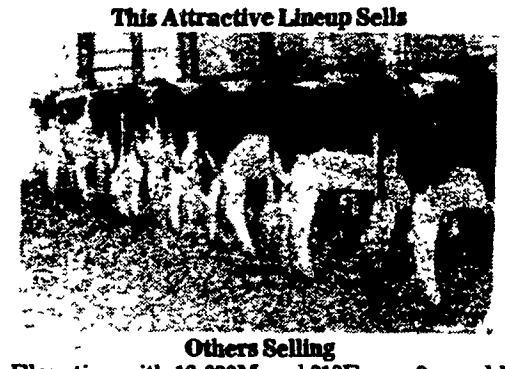
SAVAGE-LEIGH SALE

On the farm located on Schaeffer Rd. near Germantown, in Montgomery Co., Md. Take the Germantown exit off I-270 and go west 2 miles to Clopper Rd., turn right and go 200 yds. Turn left and follow Schaeffer Rd. 2 miles to farm.

WEDNESDAY, MARCH 2
11:00 A.M.
65 HEAD OF REGISTERED HOLSTEINS SELL
42 Cows (34 in first or second lactation)
18 Fresh or Close Springing Heifers
(Many bred A.I.)
5 Calves born right to show.

Sires include: Astronaut, Elevation, Jemini, Starlite, Bootmaker, Chairman and others.
22 Cows fresh within 90 days and in full flow of milk.

This Attractive Lineup Sells



Others Selling
Elevation with 16,000M and 619F as a 2-yr. old. Dam VG-87 with 1020F.
Fresh Starlite 2-yr. old from VG dam with 20,840M and 726F.
Twin Astronaut first-calf heifers fresh in Dec. had 68 and 70 lbs. first test. Dam GP-82 with 26,350M and 993F (4th and 5th from left in photo).
GP-82 dtr. of Green-Hilltop Odin that finished with 25,440M, due in April.
Jemini with beautiful udder averaging over 60 lbs. (Far right in photo). Dam VG-86 with 18,610M and 702F.
GP-82 Jet Stream with 23,180M 2-yr. old record. First 2 tests over 90 lbs. this lactation. Dam has 22,490M.
Quality Ultimate fresh in Dec. Dam GP-84 with twice 23,000M and 820F.
Conductor bred heifer due after sale to Columbus. Dam is VG with 25,520M and 914F.
Jemini bred heifer due after sale to Columbus. Dam is GP-83 and has 25,370M.
Fresh MoneyMaker with 63 lbs. first test. Dam VG-87 with 21,000M. Gr'dam has 747F.
24 from dams with 18,000M to 26,590M
20 from dams with 700F to 1020F
The Calves:
September Elevation from the Jemini mentioned above.
Astronaut born Dec. 1 from the Quality Ultimate mentioned above.
September Chairman dtr. from 19,000 lb. 2-yr. old.
Dec. Chairman dtr. Dam has 17,010M. Gr'dam GP-82 with 23,630M and 794F.
Another fine offering of selected young cows with good udders. An opportunity to buy quality cattle that should add to the long line of satisfied customers that have invested in Savage-Leigh breeding.

Tested for Interstate Shipment
Lunch Available

Owner
SAVAGE-LEIGH FARM
14934 Schaeffer Rd.
Boyds, Md. 20841
301-253-4423 Barn
301-972-0508 Home
Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, Md. 21755
301-473-8214

3RD ANNUAL PENNSYLVANIA WORLD RELIEF HEIFER SALE

THURSDAY, MARCH 10
11:00 A.M. - Lancaster, Pa.
at the Guernsey Sale Pavilion, 2497 Lincoln Hwy. - 5 miles east of Lancaster

100 HEAD HEIFERS SELL 100
BRED HEIFERS, OPEN HEIFERS, SOME YOUNGER

Mostly Registered — A Few Nice Grades
Some Of The Breed's Most Popular Bulls
Will Be Represented

Also Dtrs. Selling From:
Jemini (3), Arlinda Cinnamon, Molly Chief, Marvex, Elevation, Astronaut, Pabst, Electric, Sexation, Kenny, Chairman, Triple Threat and others.

Featuring:
* A Cinnamon from a Gay daughter with 25,293 4.0% 1003.
* A Snowman daughter from a 23,000m 900f dam.
* A Very daughter whose granddam has 30,548m 997f.
* A beautiful show Marvex daughter from VG dam with 21,113m.
* A Progressor from 20,353-lb. dam.
* A Jemini from 23,663-lb. dam.
* Many more with records of over 20,000 milk.

One Registered Bull Sells
Born April 27, 1982
Sired by Pete and out of a VG-86 Apollo-Rocket daughter with 4-3 365d 29,643 3.8% 1136. Next dam is a VG Elevation daughter with over 25,000 milk.

This Sale Offers Some Real Nice Project Calves For 4-H And FFA.

All animals are donated and all proceeds go to World Relief through the Pennsylvania Relief Sale and the Mennonite Central Committee, Akron, PA.

Farms and businesses are invited to donate hay, straw, corn, bedding, small grain, farm machinery, farm supplies etc. If you want to donate anything to this sale, contact sale mgr.

All animals eligible for interstate shipment.

IF YOU ARE LOOKING FOR HEIFERS OF ALL AGES, DON'T MISS THIS SALE

For Catalogs Contact Sale Manager:
Wilmer Kraybill (215-286-9576)
RD 2, Box 11, Elverson, PA 19520

Auctioneers: John Umble (215-593-5756)
RD 1, Atglen, PA 19310
J. Omar Stoltzfus
(717-529-6301)
Leon Kurtz (215-593-5387)

Pedigrees: Dale Hoover (717-867-2489)

The eastern regions of Agri-King, Inc. encourage your interest and attendance in support of this cause.

AGRI-KING
KEY TO PROFIT

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. APR. 9 - 9 A.M. Public Sale of Machine Shop Equipment. Located in the village of Cambridge. George M. Reed, Owner. Sylvan B. Witmer, Auctioneer.

SAT. APR. 9 - Public Sale of Farm Machinery, Household Goods and Antiques. Located 2 mi south of Gap. Samuel A. and Hilda Stoltzfoos, Owners. Steve Petersheim, Auctioneer.

SAT. APR. 9 - Public Sale of Feeder Cattle and Feeder Pigs. Located at RD1, Port Treverton. Roy Martin, Owner. Bryan D Imes, Auctioneer.

SAT. APR 9 - 9 A.M Public Sale of Machine Shop Equipment. Located following Rt 322 East to Honey Brook, turn right onto Rt. 10, go to 2nd crossroad turn right to approx. 1½ mi. to the village of Cambridge, sale on right. George M Reed, Owner. Sylvan B Witmer, Auctioneer.

SAT. APR 9 - 10 A M Public Sale of Antiques, Household Goods and Tools. Located in the rear of 116 S 3rd St., Hamburg, Berks Co., PA. Earl F Reider, Owner. Dennis F Wagner, Auctioneer.

MON APR 11 - Gigantic Auction of New and Used Tractors and Machinery Located at Capitol Tractors, Rt. 7, Troy, NY Goodrich Auction Service

APRIL 15 - 7 P M Horse Sale at New Holland Sales Stables, Inc, 12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa For more information contact Abe Diffenbach, Mgr. 717-354-4341 or Norman Kolb 717-397-5538

FRI APRIL 15 - 6 30 P M Consignment Cale of Feeder Cattle and Feeder Pigs by Keister's Middleburg Auction Sales, Inc Rt 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa Don and Walt Keister, Owners, Ray Long and Dave Imes, Auctioneers

FRI AND SAT. APR. 15 and 16 - 10 A M 2-Day Public Sale of Valuable Garage Building, Lots, Garage Equipment, Supplies, Tools, Office Equipment, 1946 Willys Jeep, New Holland Hit and Miss Engine Located at West Market St., Orwigsburg, PA, Sch. Co Stoyer's Pontiac, Inc, Owner Robert A Arner, Auctioneer

SAT APR 16 - 7 P.M Public Sale of Club Pigs Clyde McConaughey 512-286-9671 and Clayton Winebark 412-286-9806

SAT APR 16 - Public Sale of Line Equipment, Trucks and Vehicles Located in Binghamton, NY Vilsmeier Auction Co, Inc.

SAT APR 16 - Public Sale of Farm Machinery and Related Items Located 6 mi south of Richfield off Rt 104 Ellwood Flowers, Owner Bryan D Imes, Auctioneer

MON APR 18 10 A M Public Sale of Tractor, Equipment, Horse Drawn Equipment, Blacksmith Tools and Etc Located 1 mi west of New Oxford on Rt 30, turning west at 1st hard road going 1 7 mi to Straban Twp, Adams Co, PA Goldie M Millar Estate Clair R Slaybaugh, Auctioneer

THURS APR 21 and FRI APR 22 Two Day Sale of Farm Equipment Located at Horst's Machinery Lot, Just east of Marion, PA Ralph W Horst, Manager

THURS APR 21 - 11 A M Public Sale of Jersey Dairy Herd and Farm Equipment Located off Rt 143 between Lenhartsville and Virginville on Strausser Rd. Walter Weniger, Owner. Dennis F Wagner, Auctioneer

THE 5th BLUE HALTER CALF SALE
20 - SELECTED GUERNSEY CALVES - 50
AND THE 52nd ANNUAL MEETING SALE
15 - COWS AND BRED HEIFERS - 15

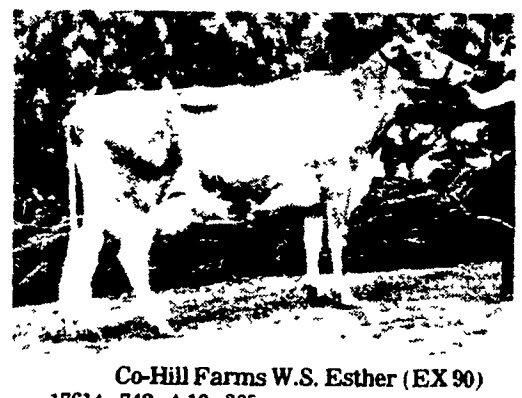
SATURDAY, MARCH 5, 1983

12:00 NOON AT THE GUERNSEY SALES PAVILION, LANCASTER, PA

IN SALE

Hollow View T.B. Rapture
1st Jr. calf - MD State Fair '81
2nd. Jr. calf - Nat'l Guernsey Show '81

DAU. IN SALE - SIRED BY TOP HORNET



Co-Hill Farms W.S. Esther (EX 90)
17614 - 748 - 4-10 - 305
1st 5 Yr., Sr. & Gr. Ch. Jr PA Farm Show

DAU. BY TELESTAR IN SALE

McDonalds Rose Virginia (VG)
14269 - 660 - 5-0 - 305

DAU. BY CHOICE IN SALE

Middle Ground D F Candy Jewel
2nd 2 Yr. MD State Fair '82

CALF SALE

WILMER CAMPBELL - Sept. calf by Big Tex, dam with 15756-649. Next dam 18275-782.
CALVIN MAUSER - Nov. calf by Choice, dam a Dari Fayvor with 11719-608. Next dam 15736-815.
JAMES MILLER - Dec. calf by King Henry out of a Deacon with 12226-541 at 1 Yr. 11 mo.
ELLSWORTH LEHMAN - Sept. calf by T.H. Super, dam dau. of Top Dividend with 13413-596.
JEFFREY MARTZ - Sept. calf by Premier and a Jr. Yrlg. by Big Tex.
JOHN & GINGER MYERS - Dec. calf by Telestar, dam a Lyrene May Rose Prince with 14269-660.
NED DAVIS - Dec. calf by Choice, dam a Housleys Dari Fayvor.
ROMELLA FARMS - Sept. calf by Wistars Patrician.
HARDING ASSOC. - Sept. calf by Trail Blazer out of a Dau. Big Tex.
HAROLD & WM. CANNON - A 7/17/82 Big Tex, dam Lyrene May Rose Prince with 13457-631.
SNIDER HOMESTEAD - A 4/18/82 Heifer by Olympic View Jamaica out of a Dairy Lad with 15954-768.
JAMES TROTTER - Sept. calf by Maverick - dam a Choice with 12963-477. Next dam 18770-856.
FRED CRIDER - Sept. calf by Telestar - dam a Jupiter with 14037-718.
RICHARD STANER - Sept. calf by Villa Crest Quality Finance - dam on test with 5,908-282 - 151 days in progress. Next dam 14776-765. Also an Oct. calf by Wagner T.H. Emory - dam a dau. of McDonald Top Pilot with 11709-495.
DON & MARIE BROWN - Oct. calf by Big Tex - dam with 14310-682 - 6-0 - 305.

ANNUAL MEETING SALE

JOE & LOUIS FAVA - A Br. Heifer Top Hornet out of EX dam with 17642-748. A Big Tex Br. Heifer out of VG Winston with 16917-812. Now proj. at 20160-921.
ROBERT SMITH - 2 Yr. Old by Attebroc Flash Dividend out of dau. of D. Fortune with 13907-616. Next dam 14472-695. Dam has Ma sister with 14899-706.
DAVID SMITH - 2 Yr. Old dau. of Choice with 14205-726.
TERRY MAUSER - Br. Heifer by Choice - dam with 13373 - 602.
ELLSWORTH LEHMAN - Br. Heifer by Wee Manor Top Command - dam with 13868 - 596.
WILMER CAMPBELL - Dau. Choice with 3 Yr. record 15060-608. Due 3/29/83 to Big Tex.
JEFFREY MARTZ - Dau. of Winston out of Dau. Hollirex fresh 12/25/82.
SCOTT WOLFF - Br. Heifer by South Penn Trail Blazer - 1st prize Jr. calf '81 MD State Fair, 2nd Jr. Calf Nat'l Guernsey Show - Harrisburg '81.
JAMES HARDING - 3 Yr. Old by Winston - dam with 13932-668. Due 3/31/83 to Big Tex.
SNIDER HOMESTEAD - 3 Yr. Old Dari Fayvor out of VG dau. of Lyrene May Rose Prince.
DON & MARIE BROWN - 2 Yr. Old by McDonald Top Pilot - dam with 14217-716-305.
MIKE JANIK - Dau. of Clovelly Top Hornet - dam with 14231-742-3-8 - 305.
EDWIN MERRYMAN - Lerson Lawn Scorpion dau. out of a Dari Fayvor dau. that sold for $4500.00 in Guernsey Sale '81. Also a Sr. Yrlg. Heifer by McDonald Top Pilot.

The Blue Halter Calf Sale features a choice group of calves selected with type and production in mind. Bidding is open on these calves to everyone, however any 4-H or F.F.A. member purchasing a calf at the sale will be given a 10% discount off the selling price. Five percent of the gross sale of calves going to 4-H or F.F.A. members will be put into a savings account and when the calves finish their first records the money from the account will be divided 40-30-20-10.

SALE MANAGED BY:

PA GUERNSEY BREEDERS' ASSOC.
2497 Lincoln Hwy. East
Lancaster, PA 17602
Lee G. Yost, Bus. Mgr.
Ph. (717) 299-8955

THE MERRYMAN COMPANY
P.O. Box 566
Sparks, MD 21152
John B. Merryman, Auctioneer
Ph. (301) 771-4625

LATE ENTRY

THE 5th BLUE HALTER CALF & 52nd ANNUAL MEETING SALE

AT THE GUERNSEY SALES PAVILION
March 5, 1983 12:00 NOON

FROM RODNEY & DARLENE STUFF - Walnut Lane T Erma 2826198. Born 1/31/81, due 4/12/83 to Welcome Choice Admiral. By Telestar out of Elsview Farms Admirals Irene (E 90 at 11 Yr.) with 16433 - 722 - 8-10 - 305. Also from the Stuff's, a Sept. Calf by Maverick out of a Top Hornet daughter. "The T Erma Heifer is as good a bred heifer as I have seen for a long time and the dam, Admirals Irene, has as good an udder as I have seen on a 12 Yr. old cow." L.G.Y.
ELESABETH INGALLS GILLET - Two daughters of Dari Fayvor both fresh and milking 60#. A dau. of Edisto Farms Max Don out of a full sister to Big Creek Fay Wooly; a dau. of the show cow John Potts Ambassadors Roxy, herself a record of 14260 - 619.
ALSO SELLING - SEMEN - 3 canes of CLOVELLY TOP HORNET - 3 canes of Co-Hill Farms T.H. BIG TEX - 5 ampules of Lyrene Myras Wistar.

PUBLIC SALE

MODERN FARM MACHINERY,
28 FORD MODEL A PICKUP,
PRODUCE, DAIRY ITEMS, ETC.

THURSDAY, MARCH 3, 1983

At 10:00 A.M.
(Owners retiring after lifetime of farming)
Located 10 miles S of Williamsport, Pa. 4 miles NW of Muncy, off Rt. 147-220 Beltway near Lycoming Mall.

7 tractors include- IH 656G RC - gear drive - 2 pth ; AC 170D 3 pth. 1900 original hrs ; DB 1200D - less than 400 hrs on overhaul; AC D-17 G utility w/like new loader - offered 3 ways, Ford 4000 utility; IH Super C, Ferguson 30 utility, IH 1000 cub cadet; AC Gleaner E SP gas combine - 10' head used app 400 acres; 68 Ford F-600 14' truck - only 28,000 original miles; IH 400 4 row planter - dry fert. used 150A, NI 323 picker - used 150 A ; NH 513 pto spreader w/pan used 1 season; NH 472 7' haybine-used 1 season, NH 276 pto baler w/thrower used 10,000 bales; IH 37 baler, 2 Kilbros 350 gravity wagons; 3-16' oak thrower wagons, green feed & flat wagons, JD 15-7 sgl disc drill; IH 540 4-16" semi plows, 2 & 3 btm. trailer plows, Brillion 10' cultmulcher; IH & JD 12' harrows; 10' disc, 250 gal sprayer; Gehl blower; 3 pt 12" post hole digger, Gehl 72 flail chopper; Smoker 32' A P elevator; 20' x 6 & 3" augers; alum grain elevator, wood saw, tractor chains; crimper, seed cleaner; many other items, 1 seat sleigh, bobsleds, 2 spring seats; 3 Surge milker units; 2 feed & 1 silage carts, 1600 bales mixed hay; 1000 bales wheat straw; 1300 bales oats straw; 350 bu oats, 15 ton ear corn; other wagon items; etc

Owners
GORDON & ARLENE RYDER
Conducted by
Fraley Auction Co.
546-6907
Lunch Available

SPECIAL PRODUCTION SALE

FRIDAY, MARCH 4, 1983

11:30 A.M.
(Snow Date- March 5, 11:30)

At Shady Lane Dairy Sales, Inc. ¼ mile west of Quarryville off Route 372 on Oak Bottom Road.

75 HEAD OF REGISTERED & HIGH GRADE HOLSTEIN COWS & HEIFERS

This sale consists of 22 cows and first calf heifers from one herd. Mostly just fresh or springing, balance in all stages of lactation. This bunch has never been pushed or over fed.

Also selling 12 head from an over stocked herd. We picked them large in size and sharp in dairy quality with good sound udders.

Special Mention: 6 Yearling heifers ready to breed, 4 good heifers from 1 herd 2 to 6 months old and 2 yearlings.

Also a top load of cows in various stages from local herds.

SHADY LANE DAIRY SALES, INC.

David L. Fite 717-786-1725
Glenn D. Fite 717-786-2750

Next Sale March 10 at 11:30 A.M. 66 head of Registered and ID Grade Holsteins with DHIA from 13,000 to 23,000. Current AVG on this bunch is over 17,000. Watch for full ad next week.

TB and Blood Tested **Preg. Exam. By Vet.**
Health Charts Sale Day

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

THURS. APR. 21 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

FRI. APR. 22 - 6 P.M. Public Sale of Bred Gilts, Open Gilts and Boars. Located at the Lebanon Fairgrounds. Arnold's Hog Sale Harry Bachman, Auctioneer

FRI. APR 22 - Spring Draft Horse Sale D.R. Chambers and Sons, Unadilla, NY 607-369-8231.

FRI. APR 22 - Public Sale of Const. Equipment Located in Ephrata, PA. Vilsmeier Auction Co, Inc

FRI. AND SAT. APR 22 and 23 - Sixth Annual Auction of Farm Equipment, Hay, Lumber, Building Materials and Guns. Harry L Stouffer, Auction Chairman

SAT APR 23 - 17th Colonial Charolais Spring Sale Located at the fairgrounds, Frederick, MD Sponsored by the Colonial Charolais Assoc. Managed by Buzz Garey, Cattle Sales, Inc 100 Walnut Lane, Morrisville, PA 19067.

SAT. APRIL 23 - Public Auction of Fruit, Flowering and Shade trees, shrubs and foliage plants by Spring Grove Nursery located along Union Grove Road just east of Terre Hill off Route 625. John E. and Paul E. Martin, Auctioneer

SAT APR. 23 - Manheim Farm Show Building Sale. Donations and Consignments accepted. Adele Ave., Manheim, PA 17545.

SAT. APR. 23 - Public Sale of Lawn and Garden Equipment and Lawn and Garden Tractors. Located in Martindale, PA, Rt. 322 east of Ephrata turn left at Hinkletown light to Martindale onto Gristmill Rd. to sale site on right. Lawn Care of PA, Daniel Z. Martin and Son, Owners. Randal Kline and Lloyd Kreider, Auctioneers.

SAT. APR. 23 - Public Sale of Line Equipment, Trucks and Vehicles. Located in Allentown, Vilsmeier Auction Co., Inc.

SAT. APR. 23 - 9 A.M Public Sale of Household Furnishings, Cars, Antiques, Horse Carriage, and Etc. Located 1 mi. west of New Oxford on Rt. 30, turning west at 1st hard road going 1.7 mi. in Straban Twp., Adams Co., PA. Goldie M. Millar Estate. Clair R. Slaybaugh, Auctioneer.

SAT. APR. 23 - Public Sale of Feeder Cattle and A Load of Fresh Produce. Located at RD1, Port Trevorton. Aaron Brubaker, Owner. Bryan D. Imes, Auctioneer.

FRI. APRIL 29 - 6 P.M. Special Heifer Sale. Located at the Belleville Livestock Market.

FRI. APR. 29 - Public Sale of Feeder Cattle. Located near New Germanstown, Perry Co. Barry Hollenbaugh, Owner. Long Bros., Auctioneers.

SAT. APRIL 30 - 3rd Annual Spring Public Auction of Hardware Items and Lawn and Garden Equipment by Farmersville Equipment Inc., Farmersville, Pa.

SAT. APRIL 30 - 10 A.M. Consignment Sale of Work and Driving Horses by Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa. Don and Walt Keister, Owners; Ray Long and Dave Imes, Auctioneers.

SAT. APR. 30 - 10 A.M. Public Sale of Household and Antique Items. Located just off of Rt. 23 at 15 Mayfield Dr., Leola, PA, Lanc. Co. Elam and Mary Lefever, Owners Carl Diller, Auctioneer.

SAT. APR. 30 - Public Sale of Line Equipment, Const. Equipment, Trucks and Vehicles Located in Strinestown, PA, York Area. Vilsmeier Auction Co., Inc.

SPECIAL HOLSTEIN SALE

TUESDAY NIGHT SALE
MARCH 8
7:30 P.M.

To be held at Smoketown Quality Dairy Sales Co., Smoketown, Pa. Route 340, 5 miles East of Lancaster, 5 miles West of Intercourse.

* Registered Penmar Apollo Topper born 1980 bred to Stoney Lawn Paclamar Leprech Aum. Daughters average 19,000 of milk.
* Registered Jungle T.B.T. Kash GP 82 bred to Creek Bluff Elevation Lester, born 6/20/77 2 yrs. 14,857M 3 yrs. 16,029M, 4 years 16,418M.
* Registered C. Romandale Shalimar Magnet born 2/10/78 with a heifer calf by Char-Sam Elevation Pabst. She is a fancy purebred cow. Dam's records 3 yr. 16,590, 4 yr. 6 mo. 14,730, 5 yrs. 20,280M 663F.
* Registered 3 yr. old GP 83 Dodge View Gem-Twin due March 1 to Kallot Acres Cornerstone.
* Registered fresh 3 year old GP 82 Shaws Arlinda Gene Twin.
* Registered 4 year old GP Stewart Haven Aquarius due March 1, 1983 to Glen Star Astro Rock.
* One Fancy Grade Elevation. Dam was Vernon. daughter 2 yr. 13,938M 4.1T, 3 yrs. 16,344M 4.0T, 4 yrs. 20,069M 3.8T. Bred to Lee Del Ideal Superior.
* One Good Registered Holstein Bull.

One Load Registered and Grade Cows and Heifers out of New England States consigned by Johnny Jr. Several of these cows will be milking 70 to 80 lbs. per day.

One load Registered Open Heifers with records. More details next week.

Sale managed by
SMOKETOWN QUALITY DAIRY SALES CO.
GORDON & HELEN FRITZ
717-393-0930
TUESDAY NIGHT SALE

MAR-GRA COMPLETE DISPERSAL

TUESDAY, MARCH 15, 1983
12:00 Noon

On the farm: 6 mile Northeast of New Holland. Take Rt. 23 east to Rt. 625 North. Travel 2 miles, turn right onto Union Grove Rd. 2 miles to farm on left. (East Earl Twp., Lancaster co., Pa.) Sale under tent.

60 HOLSTEINS

56 Registered, 4 grades - 32 milking - 10 Bred Heifers - 18 Open Heifers & Calves - Herd to be classified before sale!

RHA - 17,200 - 3.8 - 637

Sires Represented — Elevation, Astronaut, Apollo, Ultimate, Chairman, Glen Valley Star, Walnutdale Governor Boot, and Rockman Senator.

Service Sires — Cavalier, Chairman, Lester, Jemini, Mark A, and Spirit.

Semen Selling - 5 ampules of Kingpin, 5 straws individually of Valiant, Elevation, Arlinda Chief.

Lepto plus 1 BR vacc. - 30 day tested - ready for immediate interstate shipment. Terrific opportunity to purchase animals from good established herd.

Reason for Dispersal Auction - Mr. and Mrs. Reed are going into volunteer prison ministry service in Artmore, Alabama.

For catalogs - Contact Kline & Kreider Auctioneers, R.D. 1, Stevens, Penna. 17578 (717) 733-1006.

Refreshments Available

Owners:
MARVIN & GRACE REED
(215) 445-6049

Auction Conducted By
R. Kline, L. Kreider, R. Good, Jr., C. Diller, Auctioneers
Henry Kettering - Pedigrees

KLINE & KREIDER AUCTIONEERS

A SUPER SALE WITH EXCITING BREED BUILDING OPPORTUNITIES!

PENNSYLVANIA "ANGUS ON PARADE" SALE
FRIDAY, MARCH 11, 1983
6:00 P.M.
Farm Show Building
HARRISBURG, PENNSLYVANIA

SELLING: 85 LOTS – 8 Serviceable Age Bulls
76 Females. Many with Calves at Side
1 Embryo

SELECTED CONSIGNMENTS FROM THESE REPUTATION HERDS:

Bill Achenbach, Myerstown, PA
Ballantrae Angus, Westfield, NY
Berrypatch Farms, Elverson, PA
Buffalo Valley Angus, Seven Valleys, PA
Chad Cash, Centre Hall, PA
Cedar Hill Farm, Wellsville, PA
Eberly Angus, Elizabethtown, PA
Eden Croft Farm, Tyrone, PA
Errer Hill Farms, Friedens, PA
Gallagher's Farm, Ghent, NY
Genetics Unlimited, West Grove, PA
Green Pastures, Green Park, PA
Rick Hamilton, Millbrook, NY
Chester Hughes, Lancaster, PA
Huntingdon Farm, Alexandria, PA
The Johnson Farm, Newmanstown, PA
Koolspring Farm, Mercer, PA
Deborah Krause, Slatington, PA
Laird Angus, Dover, PA
Mar Lee Farm, Woodsboro, MD
McCullough Farms, Mercer, PA
Joseph McGlinchev, New Ringgold, PA
McKean Bros., Mercer, PA
Mountain View Angus, Halifax, PA
Pat Ric Farms, Germansville, PA
Penn State University, University Park, PA
Rains Angus, Mercer, PA
Richard Rishel, Seven Valleys, PA
Rishels Edlyn Farm, Glen Rock, PA
Rocky Forge Farm, Hagerstown, MD
Rolling Meadows Farm, Jermyn, PA
Seventeen Twenty-Six Farm, Lebanon, NJ
Shives Angus Farm, Seven Valleys, PA
South Branch Farms, York, PA
Stonylonesome Farm, Stahlstown, PA
Twin Oak Farm, Quarryville, PA

8 BULLS – Strictly herd bull caliber! With outstanding show and performance records. A great place to buy your next herd bull!

76 FEMALES – Power packed individuals with in-depth pedigrees. Sired by or with calves at side by the leading A.I. performance and show ring winning sires in America today!

1 EMBRYO
Featuring the get, service and/or sale of:

Walbridge Milestone
P S Power Play
Byergos 36 Prophet
Pine Drive Big Sky
"Foolish Pride"
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Sir Williams Excursion
Bon View Connection
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General J J Patton
Byergos Black Revolution 36
"Mr Angus"
Thomas Chaps
"Masterpiece"
Ellanin Affirmed lK
Early Sunset Emulous 60E
P S Mastermind
P S Franco 064 157
Rally Consort 618
Linebacker of Wye
Rosebank Connection 69, "10"
Q L C Recruit
"Skyhigh"
Sayre Patriot
Contact of Wye
"Dr. Spock"
Continental
Wetonka 2446
Columbus Adventure 310

THESE CATTLE HAVE BEEN ESPECIALLY SELECTED FOR THIS SALE BY AN INSPECTION COMMITTEE. ATTEND EXPECTING TO FIND A SPLENDID OFFERING!

ATTENTION JUNIOR MEMBERS – MANY OUTSTANDING SHOW PROSPECTS FOR 1983 SELL!

AUCTIONEERS: Col. Mike Jones, LaGrange, Georgia — Col. Harry H. Bachman, Annville, Pennsylvania

FOR YOUR FREE REFERENCE CATALOG, ADDRESS: Tom Burke / Bernie Scheer
American Angus Hall of Fame
Smithville, Missouri 64089
Phone: 816/532-0811

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Fred Frey, President
William C. Holloway, Vice President
Chester Hughes, Secretary
Mrs. Gordon Shive, Treasurer

Public Sales Register

Closing Date - Monday, 5:00 P.M of each week's publication

SAT. APR. 30 - 9 A.M. Public Sale of Coins. Located at Willow Street Community Building, Willow Street, PA. Agent for owner. Lloyd H. Krieder, Randal V. Kline and Gary L. Shirk, Auctioneers.

MAY

THURS. MAY 5 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

MAY 6 - 7 P.M. Horse Sale at New Holland Sales Stables, Inc., 12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa. For more information contact Abe Diffenbach, Mgr. 717-354-4341 or Norman Kolb 717-397-5538

SAT MAY 7 - 9.30 A.M. 12th Annual Mt. Zion Rd. Church of the Brethren Consignment Sale Located at Fredericksburg Fireman's Park, Lebanon Co., Rt. 343, South of Fredericksburg, PA Local auctioneers.

THURS. MAY 12 - Community Auction. Located at 1425 Lincoln Heights Ave, Ephrata, PA Lincoln Fire Co John E. and Paul E. Martin, Auctioneers

FRI MAY 13 - 6 P.M. Public Sale of Dairy Heifers. Located at Keister's Middleburg Auction Sales, Inc, Rt. 555, 3 mi. east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT MAY 14 - 10 00 A.M Annual Grade Heifer Sale at New Holland Sales Stables, Inc., 12 miles east of Lancaster, Pa. at New Holland, Pa. for more information contact Norman Kolb or Abe Diffenbach at 717-354-4341

THURS. MAY 19 - 11.00 A.M. Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

THURS. MAY 19 - 1 P.M. Public Sale of Complete Dairy Dispersal of 40 Registered and Grade Cows and Heifers, DHIA - Rec Located at Look Out, PA, Wayne Co, Damascus, R D 1 Guy Bush, Owner M L Bunnell, Auctioneer

SAT MAY 28 - Public Sale of Private Collection of Over 1400 Pocketknives Located indoors at the Virginville Fire Hall, off Rt 143 between Lenhartsville and Moselem Springs, Berks Co, PA Dennis F Wagner, Auctioneer

TUES MAY 31 11 A M - Public Sale of Fresh and Close Holstein Heifers Located in Ulysses, PA, Potter Co. Bailey View Farms, Owners. Jerry Pirrung Sales 814-848 7421

JUNE

THURS. JUNE 2 - 11 00 A M Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

SAT. JUNE 4 - 10.00 A M Annual Registered Heifer Sale at New Holland Sales Stables, Inc, 12 miles east of Lancaster, Pa at New Holland, Pa For more information contact Norman Kolb or Abe Diffenbach at 717 354-4341

THURS JUNE 16 - Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD

SAT JUNE 18 Benefit Auction Located at RD 1, Ephrata, PA Ephrata Mennonite School John E and Paul E Martin, Auctioneers

SAT JUNE 25 - Colonial World Class Sale Located at Stone-Del Charolais Farms, Hartville, Ohio The Colonial Charolais Association Managed by Buzz Garey, Gary Cattle Sales, Inc, 100 Walnut Lane, Morrisville, PA 19067

JULY

THURS JULY 7 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

SAT. JULY 9 - Benefit Auction Located at 1050 E Newport Rd., Lititz, PA 17543. Lititz Area Mennonite School John E and Paul E Martin, Auctioneers.

THURS. JULY 21 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

AUGUST

THURS AUG. 4 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

THURS AUG 18 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

SEPTEMBER

THURS SEPT 1 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster Pa

THURS SEPT 15 Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD

OCTOBER

THURS OCT 6 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

THURS OCT 20 Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD

NOVEMBER

FRI NOV 4 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

THURS NOV. 17 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

DECEMBER

FRI DEC 2 - Monthly Cow Sale at Mel Kolb Inc Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.
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LANCASTER MONTHLY HOLSTEIN AUCTION

MELVIN KOLB, INC.

THURSDAY, MARCH 3rd, 1983

At 11:00 A.M.

LOCATION: West of Lancaster on Dairy Road. Take Route 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Rd. turn left after exiting & go to Mill, then sharp right under railroad bridge. Barn is within sight of Route 283.

150 HEAD

Fresh Cows
Fresh Heifers
Close Springing Cows
Close Springing Heifers
Purebred Cows
Purebred Heifers

150 HEAD

40 head of real fancy Purebred cows, some classified VG with good records & pedigrees; 35 Purebred first calf heifers, large in size and the best quality; 40 head of big fancy Grade cows; 35 head of Grade first calf heifers.

SPECIAL MENTION:

A 2 yr. old STRAIGHT-PINE ELEVATION PETE dau. fresh, her dam GP-81 as 3 yr. old potential VG, as 3y 351d 17719M 3.8 669F, next dam VG-85 338d 21059M 3.9 818F, next dam GP-84 305d 18719M 4.0 742F, next dam VG-87 IVANHOE dau. 365d 30,000M 1000F. This is a real fancy heifer.

A FLEETRIDGE MONITOR son, was 1 yr. old in Oct. 1982, from GP-83 dam as a 2Y VG Mammary, Cow Index +2336M, as 2-03 365d 2x 27928M 891f, her dam EX-92, Cow Index +1930M as 6-10 2x 34,750M 4.4 1539F, next dam 354d 5-00 2x 20,000M 3.9 759F, twin sister to: Enns Arlinda Chief Anney VG 305d 7-07 2x 22570M 4.0 879F.

A PACLAMAR ASTRONAUT son, slightly over 1 yr. old, from a 2 yr. old dam, never scored, a potential VG 2 yr. old, est. over 19000M 3.8, next dam VG-88 BOOTMAKER with records over 24000M & 900F, next dam EX CHARMER with records over 24000M & 1000F, next dam EX APOLLO with high records, next dam VG-89 HEADLINER, over 200,000 Lifetime. This is a show bull.

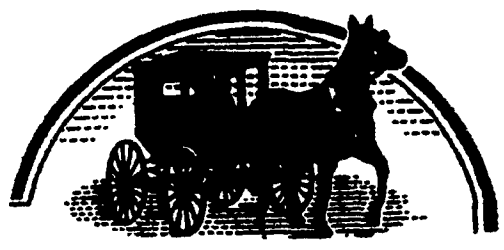
OTHER ANIMALS IN SALE:

A WHITTIER-FARMS APOLLO ROCKET dau. GP-83, bred 5/25/82 to PLUSHANSKI PERSUADER, as 4-00 365d 26,274M 940F.

A 2 yr. old PACLAMAR ASTRONAUT dau., from EX-91 TIDY BURKE JERRY dam as 5-09 365d 2x 26227M 4.0 1036F, next dam VG-88 13y as 8-09 2x 305d 20770M 3.7 767F, Lifetime 196,000M, bred 6/27/82 to SHADE ACRES WILLIE STAR.

A 2 yr. old FULTONWAY PERFORMER DREAM dau., dam GP-as 4-2 305d 19158M 4.2 810f, pasture bred, service sire FULTONWAY ELEVATION TARINO, VG-88 3y 2-10 305d 20847M 3.8 793f, gr. dam EX 4 yr. records 875F to 984F, next dam EX 3 records over 1000F.

ALSO, 1 trailer load of big fancy cows from New York State, really milking!

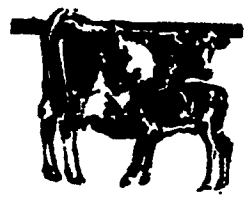


MELVIN KOLB, Sale Manager
ROBERT C. MULLENDORE, Auctioneer
HENRY KETTERING, Pedigrees
MARVIN ESHLEMAN, Clerk

PA FARM:
Dennis Kolb, Manager

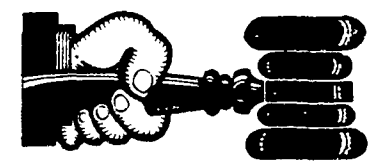
FREE LUNCH FOR ALL DAIRY FARMERS

FREE TRANSPORTATION FOR LANCASTER CO. AMISH: Please call 569-2106 or 569-6800 for a ride to the Sale.



Door Prize: Purebred heifer calf--must be a buyer to be eligible & must be present to win.

MD FARM:
Thomas Miller, Manager



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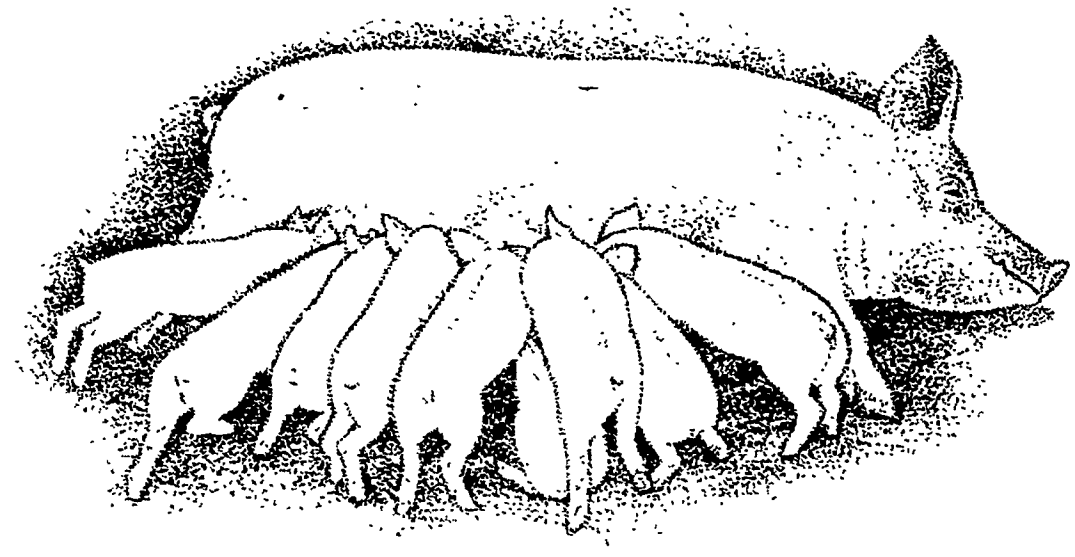

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